Friday October 14 1988

D 8523 A

YUGOSLAVIA

If Serbia sneezes, Balkans catch cold

Page 22

UK House of Australia Lords lifts ban on spy memoirs

The British Government lost its 2%-year legal battle to stop publication of the memoirs of former intelligence officer Peter Wright. Five Law Lords, sitting in the House of Lords as the country's highest appeal court, unanimously rejected a government plea for a perma-nent ban on serialisation of extracts from Mr Wright's book Spycatcher by three British newspapers, Page 24; Editorial comment, Page 22

Yugoslav purge list Yugoslav Politburo member Stefan Korosec named Stane Dolanc, one time heir apparent to the late President Tito, as one of 45 senior Communist Party officials expected to be dismissed at a Central Commit-tee meeting on Monday.

Joint embassy plan West Germany and France announced plans to open a joint embassy in Mongolia and said they were considering three others in Africa and south-east Asia.

Sri Lanka toll 7

H. W.

20 TORS (1872)

Auf Material Size

· Harrista

A DOT COUNTY THAT

simet in a solin

Marxist gunmen killed seven people linked with Sri Lanka's ruling United National Party in separate attacks. All schools were closed following student were coosed following statem-protests against last year's pact with India, aimed at end-ing a separatist revolt by the island's Tamil minority.

India parties clash A clash in north-eastern india between supporters of the ruling Congress (I) Party and the Communist Party of India (M) left 13 people dead including two policemen.

Korean MPs talk

Parliamentarians from North and South Korea, meeting at the border village of Pannum jom, agreed to keep contacts alive but delayed their next meeting until after both countries address the United Nations in New York later this month. Page 4

Turin shroud 'fake'

Church spokesman confirmed that scientific tests showed the Turin shroud - reven by many Christians as Christ's burial cloth — was almost cer-tainly made between 1260 and 1390. Page 2

Mediation in Beirut

Politicians and diplomats intensified efforts to find a compromise presidential candi-date in Lebanon, where two rival governments have claimed legitimacy since Par-liament failed to elect a succes sor to President Amin Gemayel in September.

Polish cabinet

Polish Prime Minister Micczyslaw Rakowski named a new cabinet including young reformers appointed to tackle acute economic problems, but said he had failed to attract opposition and independent politicians. Page 2

Israel poli debate

Israeli Prime Minister Yitzhak Shamir and Foreign Minister Shimon Peres, rival candidates in the November 1 general election, agree to hold a televised debate eight days before

Storm warning

The islands of Barbados, Dommica, St. Lucia and St. Vincent and the Grenadines issued warnings as tropical storm Joan approached the eastern Caribbean.

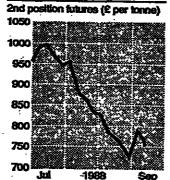
World News Business Summary

joins hostility to Gold Fields bid

AUSTRALIA'S Labor Government added its voice to the growing international opposition to the hostile \$2.9bm bid by the South African-controlled Minorco for Consoli-dated Gold Fields. Prime Minister Bob Hawke has written to his British counterpart, Mar-garet Thatcher, and US Secre-tary of State George Shultz, warning of the hid's implica-tions for strategic materials supply. Page 25

COCOA: Three-month prices fell 218 in London yesterday to £750 a tonne, reflecting growing belief that France's

Cocoa



projected loan to Ivory Coast will result in the country selling cocoa more cheaply in the long term. Page 46

FEARS of a surge into hyperinflation brought panic to Bra-zil's capital markets after the Central Bank sharply raised monthly overnight interest rates from 39 per cent to 50 per cent. The move wiped some 7.3 per cent off the value of the Bovespa São Paulo stock-market index.

BOUYGUES, world's largest construction group, reported construction group, reported consolidated net earnings, excluding minority interests, 19 per cent lower in the first half at FFrequ (\$10.1m) but said the figures did not fully reflect expected full-year performance. Page 25

BAYER, leading West German chemicals group, is buying Cooper Technicon, the US medical technology subsidiary of Cooper Companies of California, for \$500m. Page 25

MOUNTLEIGH, UK property group, ended weeks of stock market speculation about its future by making changes in its top management and finan-

cial advisory team. Page 12; Lex, Page 24 AEROSPATIALE, French aero space company, is joining forces with the Australian and Chinese governments on a

A\$200m (\$161m) programms to produce a new generation of light helicopters for the world market. Page 8

RENAULT, state-owned French car group, resumed full produc tion at its main car assembly plants in France and Belgium after settling a dispute with 250 workers. Page 2

A DAY TO REMEMBER

A YEAR ago today, the US equity market began the most severe one week decline in its history. The Dow stood at over 2,500 on the morning of October 14. At midday on October 20, it was just above 1,700. Today's Financial Times Sur vey looks at the causes and the consequences of Black Monday 1987. It examines whether the crash was simply an overdue reaction to a speculative bub-ble, whether it had broader implications and whether the financial markets face further

A Day to Remember. Pages 13-16

CONTENTS

Labor under fire over deals in Australia's Wild West



When Labor won power in Perth, It moved quickly to business. Brains behind the strategy was former Prem Brian Burke (left). ment was justified.

World Guide ...

-Wall Street

Undercover agents hunted drug money clues Nihon Land

By Richard Donkin in London

THE US Customs action against Bank of Credit and Commerce International alleges that bank employees conspired to possess cocaine and to aid and abet others in its distribution, the Luxembourg-based bank said last

night. In a statement issued in London aimed at providing "a cor-rect perspective of the allegations," the bank continued strenuously to deny any wrongdoing in what it has called a "malicious campaign"

against it.
The bank said that of three

THE US trade deficit widened

by \$2.7bn to \$12.2bn in August,

as imports rebounded sharply

from the abnormally low July level to a record \$39.7bn.

The US Commerce Department figures, which brought a sharp fall in the dollar, showed exports at \$27.5bn, also a

record, but only by a very nar-

The dollar fell more than 2

yen and 2 piennigs initially,

but recovered part of its losses on fear of central bank inter-vention, especially from the US Federal Reserve. In London the dollar closed

at Y128.05 compared with

Y128.90 on Wednesday and at DM1.8205 compared with DM1.8355. By early afternoon in New York the dollar was

weaker at Y127.85 and at

The US currency's weakness

was not, however, translated into lower equities and bond prices. At the close in New

prices. At the close in New York, the Dow Jones Industrial average was 7.12 higher at 2.133.36, reversing some of the decline seen on Wednesday. Prices for long-dated US Treasury bonds were higher than Wednesday's closing levels. In London, share prices also recovered most of the steep losses of Wednesday. The FT-SE 100 Share Index closed

FT-SE 100 Share Index closed

16.4 higher at 1,830.7 and the FT Ordinary Share Index closed 16 higher at 1,487.9.

The August trade deficit was

at the top of the range of mar-

DM1.8163.

indictments filed in Tampa, Florida, earlier this week, only one related to BCCI Holdings (Luxembourg) SA and two subsidiaries, BCCI (Overseas) Ltd, and BCCI SA. Nine employees were also defendants.

The indictment, said the statement, referred to conversations between undercover agents and individual employ-ees, resulting in an alleged 16 transactions between August 1987 and September 1988, involving a total of \$14m.

The only "relatively senior" person among the defendants was based in Paris, supervising

Dollar falls sharply

after news of record

US Trade Deficit

against the D~Mark (DM per \$)

2.0 1.8 1.6

ket forecasts and appears to have been largely discounted by the share and bond price

falls earlier in the week. US political reaction, however, is likely to be stronger. The Democrats, who are lagging in the pells ahead of the US presidential election, are striving to exploit concern about the continuing trade and budget deficits.

The rise in imports, which have exceeded \$39m in two of the past four months, will

the past four months, will arouse the strongest concern.

It could mark a resumption of

strong import growth after a virtual standstill earlier this

The figures remain erratic,

falls earlier in the week.

\$39bn trade deficit

By Anthony Harris in Washington and Simon Holberton in London

the bank's business in French speaking Africa

BCCI said the main case against the bank and its employees was that they engaged in conspiracies of laundering the proceeds of cocaine sales in the US.

The indictment further alleged that the defendants

conspired to defraud the the US Internal Revenue Service and conspired to possess with intent, aid and abet others in the distribution of cocaine.
"BCC categorically denies

however. July imports were

the second lowest in 1988 and actually below the figure for a

year earlier. Many analysts believe that imports were depressed in the first half of

the year as large stocks of goods ordered before the mar-ket crash last October were

run down. Exports, by contrast, appear to have reached a plateau after

a remarkable surge in the first half of the year, when they rose at an annual rate of more

claimed yesterday that the

underlying trend was still favourable, although this is not

apparent from the recent fig-

and food exports, on the other

next year because of this sum-

mer's drought, although for

the current year the value of food exports is sharply up. Lex, Page 24; Markets, Page 52

that its corporate manage directors and shareholders had any knowledge of any irregularity such as is being alleged or had knowingly violated any law in this respect," said the

The bank stressed that "only nine" of 85 individuals said to have been charged in the US were its employees.

Meanwhile it emerged that

the US Customs service offi-cers have been piecing together the complex operation allegedly used in branches of the Luxembourg-based Bank to recycle the profits of Illicit

named operation C-Chase was launched at Tampa in July 1986, and culminated this week in a series of arrests and bank searches in the US, Britain and France exposing an alleged international ring claimed to

international ring claimed to be responsible for laundering \$32m (£18.2m).

The key to the operation involved the penetration of the international money laundering organisation by an undercover officer, according to US Customs documents.

The documents allege that officials at the BCCI branch in Continued on Page 24

cocaine sales. The investigation, code-Continued on Page 24 Gorbachev backs plan to reform

Soviet farming

MR MIKHAIL Gorbachev, the Soviet president, has thrown his full political weight behind a full reform of Soviet agriculture, calling for a switch to leasehold tenure for "the entire agrarian sector," writes Quen-tin Peel in Moscow.

He appeared to stop short of calling for the complete aban-

donment of collective farming - the foundation of Soviet agriculture — and yet that was the implication of his remarks. Leasehold agriculture should be promoted across the board. and individual enterprise encouraged, to make the peas ant farmer once again the mas-ter of his land. "The idea is that this path should be taken by the whole of agriculture, the entire agrarian sector."

than 30 per cent.

The figure for the past three months is almost exactly the same as for the previous three. However, this impression of standstill is partly deceptive.

Administration spokesmen The leasehold system as envisaged in the Soviet Union would allow groups of workers or families to rent land from the state farms or collectives for a guaranteed period. The system has been tenta-

the best hope of a resumed improvement appears to lie in a rise in export deliveries to match the trend in orders.

Manufactures, in general. tively introduced over the past year, but it has run into resis-tance from the entrenched bureaucracy of Soviet agriculture. Mr Gorbachev was addressare competing strongly; the US manufacturing balance manufacturing balance improved marginally between July and August, despite the rise in the total deficit. Farm ing top farming specialists at the Communist Party central

committee. The list of people attending the meeting caused an immedi-ate stir in Moscow political cir-cles because of the absence of hand, are expected to be Mr Yegor Ligachev, until recently regarded as the second most powerful man in the party. He was put in charge of agriculture in Mr Gorbachev's latest leadership reshuffle, in an apparent demotion to a portfolio still dominated by the

party leader. Mr Ligachev was said yester-

Deng Xiaoping, China's elder statesman, yesterday con-firmed that the first Sino-Soviet summit for 30 years could take place next year. Chinese and Soviet foreign ministers are to hold meetings in each other's capitals in the coming weeks. Page 4

day to be on holiday, but his absence from such a crucial meeting on his new portfolio, broadcast for 2½ hours on peak-viewing television last night, is regarded as extraordi-

nary. Mr Gorbachev was in effect launching a new political debate on Soviet agriculture, which has stubbornly refused to respond to tentative reforms. Leasehold has been promoted only cautiously, and usually limited to just five years. New leasehold plans would

extend tenure to 50 years, and Mr Gorbachev promised that a whole new property law was being drawn up.

"The coming months will probably be the most active in

all the years of perestroika in going over to new forms of eco-nomic management," Mr Gorbachev said.

He strongly criticised the huge and cumbersome state farms and collectives on which Soviet agriculture is based. "On the state farms and collectives people have become divorced from the land and from the means of production,"

Mr Gorbachev has already announced that a policy-making plenum of the Central Committee will be held next year to decide the whole range Continued on Page 24

declared bankrupt with debts of Y156bn

By Michiyo Nakamoto in Tokyo

NIHON LAND, Japan's most aggressive corporate raider, was declared bankrupt by the Osaka District Court yesterday with debts of Y156bn (\$1.2bn). Its collapse could mark a decline in the activities of decline in the activities of Japan's fast-growing band of stock market raiders which, like Nihon Land, specialise in greenmail – buying large blocks of shares and trying to force companies to buy them hack at inflated prices.

The demise of Nihon Land (a privately exped company also

privately owned company also known by its Japanese name Nihon Tochi) followed the failure of an attempt to greenmail Konica, the camera company, where it controlled a stake of at least 22 per cent. Bankers for Nihon Land became ner-vous when Konica refused to buy back the shares Nihon Land had accumulated in raids early this year.

In the summer Mr Kazuma Kimoto, Nihon Land's president, disappeared for several weeks, reinforcing concern that the company had run into financial trouble. The pressure increased when Konica's share nicessel when kolina's snare price began to fall as reports of Nihon Land's difficulties spread. Konica shares closed yesterday at Y840, against Y1,500 in mid-September and a high in June of Y1,830.

Earlier this week Mr Kimoto was arrested in Osaka and charged with possession of firearms and swords.

Last year Nihon Land made an estimated Y10bn out of suc-cessful raids on Mitsui Toatsu Chemicals and Toyoda Automatic Loom Works, a company connected with Toyota Motor.

These victories persuaded Mr Kimoto to attack Konica, which has a market capitalisation of some VOODbn. tion of some Y300bn. Although 77m Konica shares

were acquired in the name of the company, the actual num-ber of shares controlled by Nihon Land is thought to be in the range of 120m to 130m, according to Teikoku Data Bank, a private research Konica managed to fend off

rumours that it was under threat of being taken over by Nihon Land. The company admits that it had been contacted by Nihon Land, but insists that it was untroubled by demands that it repurchase its shares at a premium "We were not worried at all

since 50 per cent of our shares are owned by reliable stock-holders," said an official at Continued on Page 24

Rome to curb secret voting

By John Wyles in Rome

A COUPLE of weeks ago, a A COUPLE of weeks ago, a close side to Mr Ciriaco De Mita, the Italian Prime Minister, said in private that if the Camera, the lower house of Parliament, blocked the Gov-ernment's attempt to curb the use of secret voting, the result would be "the suicide of the Italian political class."

That dreadful possibility was averted yesterday, but the mar-gin was narrow. With all of the opposition parties abstaining and the Government needing an absolute majority of 316 to carry the day, it mustered only a slender 323 votes, while 58 votes were cast against the res-

olution. Virtually all of these came from within the coalition majority, probably in most ses from within the Christian Democratic Party.

As a result of many days' hagging between Government and opposition, the final reso-lution preserves secret voting on issues affecting civil rights, linguistic minorities, changes in parliamentary rules and toral laws, and on certain nominations to institutional positions. According to Mr Bet-tino Craxi, the Socialist leader, 80 per cent of normal legislation will now be covered by open voting.
Mr De Mita confessed after-

wards that he had feared the Government would lose. Mr Achille Occhetto, the Communist leader, claimed a moral victory in having pushed the Government into retaining the secret vote for more issues

Most opponents of the mea-sure claimed that it would diminish the indepedence of MPs and expose them to the tyranny of party leaders.

While narrowly avoiding a crippling political crisis, the hair's breadth victory by the five-party coalition nonetheless carried an odour of destruc-tion. It promised the steady demise of some political customs and practices which have attached no little disrepute to the Italian system of govern-

It took three tense, obstacleridden weeks to push the reform through.

The notion that a majority gives a government certain rights vis a vis the legislature

has until now barely taken hold because of the 149-year-old tradition, unque to Italy, tion should be taken in secret. Many post-war governments had their lives cut short because the majorities upon which they were based melted away when legislative policies

were put to the vote.
Anonymity has enabled Christian Democrat factions to conduct their ruthless battles for power, to reward dienteles and special interests and to cut secret deals with the Communist opposition,

Recent years have seen an almost complete failure to pur-sue a consistent public spending and debt control policy, in part due to the secret vote.

Hence the credit which is now due to those ancient rivals, Mr De Mita and Mr. Craxi, for the determined battle they have fought shoulder to shoulder over the past timee

Reform of the secret vote was put into the government programme at Mr Craxi's insis-

Mr De Mita's decision to confront important sections of his own party on the issue did not simply reflect fear of Mr Craxi. The Premier, too, was convinced that the modernisation of Italy's public sector, with its abysmal services and debt mountain, would be mattainsble under the secret vote sys-

Without reforms, both men fear that Italy will lose the challenge which is posed by the European Community's 1992 internal market deadline.

Helsinkis Finns miss bottle of vodka in their dealings with Moscow. Technology: Man struggling to master the Managements Consultancy - a helping hand for helping hands -

Lombards Salaries - an appeal for modera-British Conservatives: A party blinded by tomorrow's wealth ... Lex Markets; Mountielgh; National Savings;

Editorial comments The risks of inflation;

Double defeat on Spycatcher ...

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MARKETS Banca Commerciale Italiana Index 580 540 520 500 Jul 1988 Oct

INTERUST RATES Federal Funds 81/2% 3-mm Tre yield: 7.551% (7.488) (102 12) yield: 8,927% (8.904)

close 11技% (11名)

STEPLENG New York close \$1.75 (1.7345) \$1,744 (1,7325) DM3.175 (3.18) FFr10.825 (10.8375) SFr2.685 (same) Y223.25 (same) DOLLAR New York class DM1.815 (1.83525) FFr6.191 (6.2525) SPr1.5325 (1.54925)

Y127.5 (129.075) DM1.8205 (1.8355) 7.551% (7.488) Fr6.2075 (6.255)
Bond: 10115 SF(1.5305 (1.55) New York

STOCK HIDICES New York close Dow Jones Ind. Av. 2.133.36 (+7.12) S&P Comp 275.22 (+1.24) FT-8E 100 1,830.7 (+16.4) World: 128.70 (Wed)

27,273.30 (-136.07)

Tokyo Nikkei Ave

Commerzbank 1,585.1 (+7.3) Brent 15-day (Argus) \$12.58 (12.4)(Nov) \$14.075 (13.855)(Nov)



involve government in Soon, the voters will decide if the experi-Page 24

Nihon Land; Amec ...

Financial Futures

machine ...

43-47

Rakowski fails to lure opposition into his cabinet

Mr Ireneusz Sekula and Mr Janusz Patorski are to be the

two economics Deputy Pre-

miers and, while both have a

firm background in the state and party bureaucracies, they

Industry Minister.

Mr Wilczek, who is 56, has
owned and run a number of

small and successful private

companies in the past 20 years, the latest of which processes

furs in co-operation with a

Canadian partner. He has made no secret of his view that

the state sector has to be freed

of bureaucratic control if it is

proposed new Foreign Trade

Minister, Mr Dominic Jastrzeb-

ski, the head of Paged, the state furniture traders, who have doubled their hard cur-

rency export earnings in the

past two years.

Mr Andrzej Wrobiewski, the
new Finance Minister, once

worked for the government

economic reform unit, but was also recently heavily involved in attempt to roll back decen-

tralising reforms under the

Agriculture is to enjoy a spe-cially privileged position, Mr Rakowski told Parliament, and

the post of Farming Minister,

usually held by a Communist

goes for the first time, to a member of the Peasant Party, Mr Kazimiers Olesiak.

social matters.
The Parliament's decision to

reject rather than to follow its

usual route of amendment has

come just as this week it closed

the stormy chapter of its

refusal to agree to new eco-nomic agreements with Israel.

Under the Single Act, the Parliament gained a right of approval over EC international

agreements, which in the case of Israel it withheld for 10

months demanding better treatment of Palestinian

exports. Ironically, its com-plaint that controls on bensene

exposure, as proposed by the

Commission and already agreed by the Council, were inadequate is likely to leave

the Community even longer

its earned in another, and its

"modern" approach to worker participation.

Brussels believes that the statue should be optional and that it would be an additional way for companies to incorporate over and above the means available under their own national law.

Britain's representative at today's meeting, the funior Trade and industry Minister Mr Francis Mande, is expected to restrict his comments to

national law,

Similar views are held by the

ever to produce efficiently.

By Christopher Bobinski in Warsaw

POLAND'S new Prime Minister, Mr Mieczysław Rakowski, yesterday unveiled the fruits of a two-week-long search through the Communist party establishment and beyond for a new cabinet. Presenting the list, he told the Seim (Parliament) that his

Government would aim at dispelling the dominant belief that Poland was doomed to live in perpetual crisis. He also promised to remove bureaucratic obstacles from the paths of people with initiative.

The new cabinet marks a significant weakening of the con-servative heavy industry lobby. Mr Rakowski said that the Government's planning commission, another conservative stronghold, would be

He revealed that his attempts to attract opposition figures, mainly linked with the Roman Catholic Church, had been unsuccessful and that he was leaving three cabinet seats vacant for the time being.

These are one of the Deputy Premier's posts, which had been offered to Professor Witold Trzeciakowski, an academic expert on foreign trade, and the top job at the Ministry of Labour, which had been turned down by Mr Julian Auleytner, an expert in the

Another post being held open, presumably in the hope that round-table talks with the opposition next week will reach agreement and provide candidates, is that of Minister Without Portfolio who would maintain links, Mr Rakowski said, with Poland's growing number independent clubs and

By David Buchan in Strasbourg

newly-gained powers, the Euro-

pean Parliament has for the

first time given an outright rejection to the common stance

of the 12 EC member states on

a worker safety measure. The rejection is a challenge

to the Council of Ministers,

which, under the provisions of the European Single Act, must

now overrule the Parliament

unanimously if the proposed

directive controlling exposure of petrochemical industry

workers to benzene is to come

On most issues, the Council

reaches so-called common posi-

tions by majority vote. Unanimity, by contrast, will be

hard to muster among 12 states

By Tim Dickson in Brussels

SHARP differences between

member states over the European Commission's revived

plan for a Community-wide

company statute are likely to

surface at a key meeting of Internal Market Ministers in

The issue was given promi-nence last month when Mrs Margaret Thatcher, the British

Prime Minister, made a scepti-cal reference to the idea in her

speech at Bruges on the future

of Europe. She said the statute should contain "the minimum regulations" and that the UK

would fight attempts to intro-duce corporatism at a Euro-pean level.

The Commission's ideas on

the subject were spelt out in June in a memorandum which highlighted the advantages for

companies with cross border

activities, the fiscal attractions

of being able to offset losses in one member state against prof-

Luxembourg today.

into effect.

MEPs flex new muscles

over work safety measure

IN A fresh exploitation of Community intervention in

with sharply differing views on environmental issues and on with no EC-wide controls.

EC member states split

on 'Euro-companies' plan

Dutch defy Brussels on 'clean' cars measure

By Laura Raun in Amsterdam

THE NETHERLANDS is defying the European Commis-sion and plans to press ahead with a tax-credit scheme to encourage the use of small

are thought to favour a major shift away from spending on heavy industry and into mod-ern industrial sectors. Mr Ed Nijpels, the Dutch Environment Minister, intends to implement the scheme on In a startling departure from traditional practice, though, Mr Rakowski has turned to the January 1 1989, in an effort to sharply reduce harmful gases in car exhaust. private sector and asked Mr Miczysław Wilczek, a wealthy man by Polish standards, to be He argues that an EC plan to

cut car poliution by the early 1990s is too lax and wants to go further by promoting more modern catalytic converters. Earlier this week the Com-mission asked The Hague to delay the scheme for three months, contending that it amounted to unfair competition by encouraging the purchase of some cars over others. Volvo Nederland, which is 30 per cent owned by Volvo of Sweden and 70 per cent by the Dutch Government, has raced ahead to offer anti-pollution devices more widely than some other car makers such as

Peugeot and Flat. The Hague's clear rebuff was the second time this week that the Dutch have thrown down the gauntlet on environ-

mental issues. On Monday the Netherlands blocked plans to further curb salt dumping in the Rhine on the grounds that it was nonsense to pay for salt storage when France probably would

resume dumping in 1998.

The Christian Democrat-Liberal Government is devoting more attention to environmental protection now than at any time since it took office in

With years of deep economic ansterity over and a general election looming in 1992 the administration of Mr Ruud Lubbers is turning to popular issues that require big investments, such as the environ-

The tax-credit scheme still must be approved by Parliament but that seems virtually assured in light of growing concern about polintion in this small and crowded country. It will cost the Government nothing since taxes will be raised on cars pushing out more pollution and the pro-ceeds used to pay for the cred-

The scheme will provide a financial incentive to conform to the more stringent exhaust standards which were adopted

than 5mg per unit of nitrogen oxides and hydrocarbons are allowed compared with 5mg under the current EC compromise, which may be more stalled than ever following the dnich move.

conforming to the laxer Euro-

be covered.

The European Commission sought the delay in hopes that the EC compromise plan would be adopted, thus providing a level playing field. However, there is open talk in The Hague that Brussels is bending to pressure from French and Italian auto manufacturers in its efforts to held back the Dutch.

West German

TWO West German Research
Ministry officials are being
held on suspicion of embezziing almost DM5m (\$2.7m) in
ministry funds, the Bonn prosecutor's office said yesterday,
Reuter reports from Bonn.
A spokesman said the case
was uncovered when ministry payment practices were examined. Some of the money had

Renault plants re-open as Le Mans strike ends

RENAULT, the state-owned French car group, resumed full production at its main car assembly plants in France and assembly plants in France and Belgium yesterday after set-tling a dispute with the 250 workers of its Le Mans axie manufacturing workshop. The strike at Le Mans forced the group to shut down about 80 per cent of its production in two countries and lay-off

lack of axles for assembly Renault said it had lost about 10,000 cars as a result of the action which started last week over a demand for special bonus payments. The commany agreed to pay the bonness, but the Le Mans employees have agreed to work special Satur-day shifts to make up for the lost production The end of the conflict at Le

Mans also coincided with the opening yesterday of a new round of general wage negotia-tions between Renault and its French car workers. After several years of wage restraint, Remailt was expected to come mader heavy pressure to loosen its tight wage policies.
After a rise of 8.25 per cent
in 1988, average annual wage increases have been steadily cut to 35 per cent in 1984, 1.5

per cent in 1985, and only 0.5 per cent in 1986 and 1987. The company justified this tight policy on the grounds that average salaries of hime collar average salaries of him colla workers have traditionally been about 14 per cent higher than at the private Pengeot car group, and on the need to cut costs as part of its broad restructuring and recovery The unions are now asking

for wage increases reflecting more closely the rise in the cost of living, arguing that Renault workers have suffered a loss in purchasing power because of the company's squeeze on wages. The unions also point out that Rensull is now operating in the black again and recently said it expected to report profits of more than FFreden (£555m) this

Tests on

Shroud fail

to impress

By John Wyles in Rome

CATHOLIC spokesmen appeared reluctant last night to accept as definitive the

results of carbon dating analysis which suggest that the mysterious and highly evocative

turin Shroud is a product of the 13th or 14th centuries rather than Jesus Christ's orig-

inal winding sheet.

Monsignor Anastasio Ballas

Monsigner Anastasio Ballas-trero, the Archbishop of Tarin, yesterday officially confirmed that tests carried out on frag-ments of the shroud in labora-tories in Oxford in the UK, Tucson in the US and Zurich in Switzerland, had dated the ori-gin of the material as between

The Archbishop's confirma-

Turin

Kohl raises prospect of European army

THE CREATION of a European

22,000 workers because of the

army as a meens of increasing the continent's defence cohesion and lowering direct mili-tary reliance on the US was suggested yesterday by Mr Hel-mut Kohl, the West German Chancellor, in a strong speech proper greater European inteurging greater European inte-

Although he made clear that the long-term goal of setting up a genuine European defence force would be in partnership with the US, his comments brought to the surface worries in Bonn about a possible decline in Washington's security commitment to Europe in

coming years.

In a speech in Berlin which emphasised strongly the role of Franco-German ties in fostering European co-operation, Mr Kohl suggested establishing a Europe-wide police force for dealing with terrorism, drugs trafficking and international-ly-organised crime.

Over defence co-operation, Mr Kohl said the joint Franco-German troop brigade planned to be stationed in south Germany was more than simply a symbol. He declared that the

The West German Defence Ministry yesterday faced a fresh outbreak of parliamen-tary defiance with a move by coalition back-benchers to cut funding for aviation fael used by low-flying military jets.
The step by politicises from the ruling conservative-liberal coalition came in the budget-ary committee of the Bandes-

ary commutee or the Basses-tag, discussing defence expen-diture for 1989. They voted to reduce finance for military aviation fuel by DM38m. (29.5m) to DM538m (2187) next year, of which DM100m will be blocked pending action by Mr Rupert Scholz, the Defence Minister, to lower the impact of low-flying exercises on the West German population. Mr Wolfgang Mischnik, the

brigade, whose first contingent of officers has been brought together this month, could be extended.

"We cannot talk all the time about 'European identity' or 'the European pillar in the alli-ance' without taking concrete steps. We must aim to bring

he said had evaded billions of

drachmas in taxes.

Meanwhile, officials at Chase
Manhattan Bank said they
were resolved to proceed with

a planned reduction of the

bank's workforce in Greece

from 120 to about 85. The cut is

part of a consolidation and restructuring of the bank's activities in Greece which,

veteran parliamentary floor leader of the liberal Free Democratic Party (FDP), promised support for the budgetary cut initiative if it would lead to a drop in law flying. This has met increased public opposition this year, especially since the Ramstein air show disaster at the end of August, which has claimed 69 lives so far. Mr Egon Bahr, the East-West expert of the opposition Social Democratic Party (SPD) meanwhile resterday did his best to expose another raw nerve over the Government's security policies by suggesting that Bir Helmut Kohl, the Chancellor offer Moscow a

Chancellor, offer Moscow a moratorium on modernising of battlefield nuclear weapous in West Germany. about gradually a common European defence, possibly -

Mr Kohl, who took issue indirectly with the reticence about European integration

expressed recently by Mrs Mar-

Violence peaked last week when three senior Chase man-

agers were attacked by strik-

The action was originally

backed by Otoe, the Greek bank employees smion federa-tion, which is anxiously con-

templating the prospect of increased layout by both Greeo

if only at the end of the path -

garet Thatcher, the British Prime Minister, also called for strong Europe wide policies to protect the environment. Taking up a theme espoused strongly by President François Mitterrand of France, whom Mr Rohl is to meet today for an informal meeting in Burgundy,

the Chancellor said Europe should also do more to sucoutage cultural ties. He used his speech, at the opening of a conference at the

Berlin Aspen Institute, to underline key points of West German strategy over East-West relations shead of his visit to Moscow in 10 days

The Chancellor said the Federal Republic wanted to bring about a new and durable period of East-West co-opera-tion and to overcome confrontation between the power blocs but these goals could be attained only through Western firmness and unity. "Even though our German interest in progress may be greater than that of others, there can be and will be no special German nath between East and West," he

declaration on Europe's inter-

national role, at next Decem-ber's EC summit meeting in

"Recently there has been a

proliferation of contacts and initiatives directed by the Con-munity towards all points on the globe. Reflection upon the

tion came yesterday after a series of anthoritative newspaper leaks on the results in recent weeks. The so-called carbon 14 test

1260 and 1390.

can indicate the age of a sub-stance by measuring its resid-tal radio activity.

However, the Archbishop and other churchmen were quick to argue that the scien-tific conclusions should not

alter the veneration in which the faithful hold the material with its celebrated physical impression of a bearded male apparently bearing many of the wounds attributed to

Christ.
The Church had always believed that "the value of the image is greater than the even-tual importance of historical evidence," said the Arch-

Community's new place in the world is thus in order," said a surprise Greek government For its part, Radio Vatican said in a commentary yester-day that the parallel findings from the three laboratories had not "closed the chapter," Details of what Athens has in mind remained obscure. The statement followed a personal initiative by Mr Andreas Payandress, the Greek Prims Minister, who is recovering from heart surgery in London. adding "the problems of its ori-gin, is image and conservation remain in the large part moresolved and require further research and study.

It was clear from several comments that senior figures in the Church are unhappy with the way in which the findings have been handled, believ-ing that there may be an "anti-Catholic" motive behind some of the leaks.

Others, such as Monsignor Giulio Ricci, director of the centre in Rome for studies of the shroud, voiced doubts about the reliability of carbon 14 dating.

He was reported as saying yesterday that the method was not completely reliable when suplied to materials, like the shroud, which had been exposed for many years to humidity, candle smoke and

According to one count, more than 800 studies have been produced about the Turin Shroud and many have drawn substance from earlier scientific studies which have found micro-particles of flower seeds in its fibres, and other substances common to the Palestine area.

time area.

But nobody has successfully traced its origin back earlier than the beginning of the 13th century when a shroud was regularly paraded before the latthful in Constantinople. It appeared in France in the mid-14th century and later came into the possession of the House of Savoy which placed it in Turin cathderal in 1578.

It remained there until five years ago when the Savoy fam-

Foreign firms atacked by Greek ministry

operations.

nies covering sectors such as oil, hanking, pharmaceuticals, clothing and foodstuffs, which offices in Athens, disrupting

A DRAMATIC attack by the Greek Finance Ministry on large domestic and foreign companies for alleged tax evasion, and a recent outbreak of violent labour unrest in the foreign bank sector are threat-ening to set back the Socialist Government's efforts to secure a positive business climate.

Mr Dimitris Tsovolas, the
Finance Minister, on Wednesday accused important Greek

companies and foreign multinationals here of exercising pressure, including the dissem-ination of libelious information regarding his personal finan-cial status, in a hid to foll the attempt to curb tax evasion. He released a list of compa-

Court order for

Under those norms no more

anten move.

Buyers would receive F1
1,700 (\$807) in tax credits on
cars conforming to the US
standard and F1 850 for those

pean one.
Only cars with engines smaller than 1.4 litres would

the Dutch,

officials held

asking for clear evidence from the Commission that companies in Europe see a need for the plan. He is likely to point out that consultations with both sides of industry have not yet been completed, though there is widely voiced suspi-cion in Brussels that the Government is deliberately trying to stall an idea whose "social dimension" it does not like,

over the pest three years, has led Chase out of retail banking. The planned redundancies, at the legally permitted rate of 2 per cent of the total number of personnel per menth, led a strike by the Chase employees. Increase anything and foreign banks by them the ranks are now split on the issue. The Greek presidency of the European Community will seek to formulate a common

French credit

By George Graham

card group

FRANCE'S credit card consortium has been ordered by the competition council to change its operating practices or risk a fine.

The council, which has been investigating charges that the

investigating charges that the credit card consortium acted like a cartel, ordered it to stop fixing a minimum annual subscription levisd by member banks on credit card holders. It also ordered that if a bank was refused membership of the consortium, or excluded, it must be told why. The ruling also calls on the consortium by the end of next was to lift the nonend of next year to lift the pro-hibition on its members from issuing Eurocheques.

Boost for the Harrier jet

THE JOINT US-British programme for the advanced Harrier jump jet has received an important boost with authorisation for purchases of a further 72 aircraft for the US Marine Corps over the next three years, according to the manufacturing partners.

Agreement sought on Kurdish refugees

By Jim Bodgener in Ankara

SENIOR Iranian and Turkish officials met yesterday in the border crossing of Essadere to thrash out an understanding on how to process fragi Kurd-ish refugees wanting to cross from Turkey to Iran.

In the past week, reports have said thousands more Kurds than Iran has agreed to accept have heen "smuggled" across the border, to which the Turkish authorities have turned a blind eye.
The plight of the Iraqi Kurd-

ish refugees in inadequately protected camps along the south-eastern border is growing more acute day by day with the onset of winter.

According to some reports, up to 10 a day are dying of hypothermia, many of them

According to diplomatic sources, around 17,000 Iraqi Kurdish refugees want to seek

asylum in Iran. The Turkish Government said earlier this month about 50,000 Kurdish refugees had sought refuge in Turkey from the Iraqi fifth army's brutal campaign against dissident

The numbers requesting entry to Iran escalated significantly after a recent radio broadcast by Mr Mesud Barzani, leader of the Kurdish Democratic Party (KDP), calling on refugees in Turkey to return to light the Iran army according to mystifical army, according to unoffical sources in south-east Turkey.

Portugal moves towards major reform

By Diana Smith in Lisbon

RADICAL reform of Portugal's revolutionary 1976 constitution came closer this week with the announcement that the ruling Social Democrats, and the Socialists - Portugal's second largest party - have agreed on amending the document.

A two-thirds parliamentary majority is needed to alter the constitution, which, among other things, describes nation-alisations carried out after the Mr Anibal Cavaco Silva, the Prime Minister, hold 148 seats

April 1974 military coup, as "irreversible conquests by the working class." The Social Democrats led by

in parliament - not enough to change the constitution single handed

handed.

They have been negotiating for months with the middle-of-the-road Socialists, led by Mr Vitor Constancio since their founder Mr Mario Soares became state President in 1984 They hold 60 seats.

Having discarded the Mario Having discarded the Marxist zeal that was their hallmark when the party was founded in exile in West Germany in 1973, the Socialists too are now ready to drop nationalised conquests, state intervention in private companies confiscation of property for offences

against the economy" along with other elements of the revolutionary era.

While conceding the need to shrink a hipated, chronically losing public sector, the Social-ists wanted each major change in the sector to be judged by Parliament and allowed only if a two-thirds majority approved. They appear to have softened this position.

The elderly leadership of the Communist party, sponsor of the 1975 nationalisations and of the language of the 1976 consti-tution, has not softened its

Finns miss bottle of vodka in their dealings with Moscow

Olli Virtanen reports that perestroika has changed the traditional relationship between Finland and the Soviet Union

RELATIONS between Finland and the Soviet Union often seem to work against the conventional wisdom. True to that tradition, the Kremlin's perestrolla and glasnost (restructuring and openness) are causing more headaches than opportunities for Finland's politicians and

The fundamentals of the relations between the two countries remain untouched — in fact, they have never been smoother. But on the practical level Finns now often find themselves at sea. The long-standing personal relations have more or less disappeared with the changes in the Kremlin and the perennial trade problems will get worse before they get better. For decades Finns have

relied on close personal rela-

tions with their counterparts

in Moscow. From the highest

The reshuffle in Moscow has left Finnish politicians with

left Finnish politicians with few friends in the Politburo. General Secretary Mikhail Gor-bachev remains cordial towards Finland. But his planned trip to Helsinki this autumn has been postponed twice and no further date has been set, while a visit to a neighbouring country goes abead

President Mauno Kolvisto and the Finnish Government have good working relations with the Kremlin. Mr Koivisto and practically all his ministers have visited Moscow several times. But since 1981, when the president took over

political echelons down to individual businessmen, deals and agreements were usually signed on the basis of personal guarantees. The legend that the sauna often replaced the conference room is not totally unfounded.

The man who arguably had better relations with the Soviet top brass than any other Western leader, the talks have turned more businesslike. With the last ranking friend of Finland, Andred Gromyko, deposed, not the talks have turned more businesslike. With the last ranking friend of Finland, Andrei Gromyko, deposed, not one of the Finnish leaders has a personal friend left in the Politburo.

Russians traditionally emphasise the importance of knowing the counterpart per-sonally. It took more than two decades ater the Second World War to convince the average Finn of the value of friendship. But gradually even the most conservative politicians made their pilgrimages to Moscow. Meanwhile Finnish industrialists created personal contacts
- and incrative deals - with the Soviets. Having slowly learned to create a vast net-work of contacts, Finns are seeing their hard work evapo-

Businessmen are probably more perplexed than politicians. Confusing signals abound in trade relations. Perestroika was supposed to spread Soviet decision-making to individual organisations and companies. This has created a companies. This has created a situation in which one Soviet official makes a firm commitment only to be refuted by the next. Unlike the old days, when one phone call sealed a deal, Finnish businessmen are now hard pressed to find those with real authority. In one recent example Enso-Gutzelt, the Finnish forest products group, decided to pull out from a FM1bn (\$220m) joint

venture plan to set up a news-print mill in Soviet Karelia, just across the Finnish border. The reason, according to Enso,

was that Karellan officials

could not reach agreement with Moscow.

The situation is aggravated by the perennial imbalance in bilateral trade. Finland has a massive surplus caused by the decline of oil imports. The two countries have tried to find additional imports from the Soviet Union but most efforts have falled.

have falled.

Finland's exports to the Soviet Union have declined constantly during the past five years. In 1987 they totalled FM13.5m, accounting for 15.4 per cent of Finland's external trade (down from the high of 26 per cent in 1983). This year the export value may yet again drop by as much as a quarter.

The two countries agreed The two countries agreed recently on a package of measures to reduce the surplus and

introduce hard currency as well as credit to their hilateral trade. But there is no immediate relief in sight. The bilateral trade agreement used to guarantee Finn-

ish companies a certain amount of exports annually to the Soviet Union. The huge imbalances have made such agreements useless. More and more Finnish companies will now have to compete on an acrual foreign with other Wastequal footing with other West-ern companies poised to enter the vast Soviet markets.

Glasnost has also given birth to nationalistic movements in the Soviet Baltic states. The Finns are particularly inter-ested in developments in Estonia, the nation which shares their historical roots on the other side of the Gulf of

Estonians for decades have regarded Finland as their window to Western Europe. They try to foster all kinds of contacks through unofficial groups and on the personal level (and keep up-to-date with Dallas and Dynasty by watching Finn-ish television proadcasts).

But official contacts have been few and far between. This is largely due to the fact that Moscow has suppressed nationalistic initiatives in Tallium, the capital of Estonia and because Firm hard because Finns have always refrained from antagonising the Kremlin. Even today Finland has no consulate in the "kid brother" nation.

The nationalistic movement will no doubt seek closer ites with Finland. Various Finnish organisations have recipro-cated the contacts but the Gov-erment and leaders of the major political parties have yet to decide how far they can go without aggravating relations with the Gorbachev regime. Finnish politicians and businessmen generally regard the Soviet reforms as positive and welcome. But many of them will miss the era when vodka, songs and rude jokes were at least half the business.

years ago when the Savoy family made it over as a gift to the Vatican:

US researchers have discovered a way to make wire thin ceramic superconduc-tors for use in engines and communications, a US expertsaid yesterday, Reuter reports from London.

Superconductors allow elec.

Superconductor wire

tric currents to pass without

FINANCIAL TIMES

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By Janet Bush in Tampa, Florida

US FEDERAL investigators last winter. involved in the indictments on drug-money laundering charges against Bank of Credit and Commerce International said yesterday they hoped the case would help them compile more evidence against General Manuel Antonio Norlega of

Turin

Shroud fall

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The alleged link between Gen Noriega, indicted for drug-trafficking by a Florida jury earlier this year, and BCCI, first became public on Wednesday, when the Senate Terrorism, Narcotics and International Communications subcommittee released testimony from Mr Amjad Awan, one BCCI employee indicted this

The testimony said that Mr Awan, based in BCCI's Miami office, had acted over a long period as the principal banker

for Gen Noriega. According to Mr Awan, the relationship, which was very personal, continued until late

In Tampa, federal investiga-tors said that the connection with Gen Noriega had been turned up by chance during the undercover investigation of the alleged money laundering ring. One official described the potential link as a windfall

The investigation, which led to this week's indictments, is likely to be broadened. The hope is that testimony from more than 80 people facing charges will fill in some gaps, perhaps lead to more arrests, and amountably strengthen the and conceivably strengthen the US Government's case against

US Government's case against Gen Noriega.

Although he has already been indicted by a US jury, the collection of additional evidence against Gen Noriega has considerable political appeal. Mr George Bush, the Vice President, has come under repeated fire from Governor Michael Dukakis, the Democratic presidential contender, for his handling of the Gen Noriega affair.

Start-up of Mexican N-plant challenged

By Richard Johns in Mexico City

THE START-UP of Mexico's first nuclear power plant has become a hot political issue at the eleventh hour with over half the opposition in Congress joining forces with environmentalists in attempts to delay the commissioning of the \$3.5bn plant, at Laguna Verde

in the state of Vera Cruz. Over 15 years after work began, 136 members of the Chamber of Deputies have established a multi-party commission to investigate the implications of loading the plant with enriched uranium, protesting that the project was not submitted to a national debate and insufficient infor-

mation has been released. Yet after an uncharacteristic exercise in consultation the Government seems determined to press ahead with the project, which should have been in commercial operation this year, as quickly as possible and definitely before the administration of President administration of President man of the ruling Institutional Miguel de la Madrid ends at the end of the mouth.

The outgoing leader has to nationalist leader Mr Cuanht-save President clock Carlos emoc Cardenas.

Salinas de Gotari from potential de constitue de const tially serious embarrassment arising from his pledge to the people of Vera Cruz that a ref-

erendum would be held before

officials say that enriched ura-nium fuel will be loaded next week into the first two 650-MW units and that electricity will be generated from the plant six months after completion of

Mr de la Madrid was expected to have announced the go-ahead on Wednesday night and it is understood that inser-tion of the fuel rods was planned for Saturday. But both the announcement and the loading were delayed. In response to mounting pro-

tests led by the Group of 100 (intellectuals and artists), the national ecological movement and the Mexican Green Party, the Government called for a special hearing in the Senate on Tuesday night at which two senior civil servants and half a dozen technocrats testified.

The Government faced a bar-

zage of criticism from Mr Porfirio Munoz Ledo, former chair-

He questioned the safety and viability of the project, and its rationale at a time when Mexico, with its abundant hydrocarbon resources, was

Peru strike violence

A PERTIVIAN student was shot dead and four others were injured by police at an anti-government rally at the Lima State University of San Marcos on the eye of yesterday's gen-eral strike, Veronica Baruffati

reports from Lima.

The strike, called by the General Confederation of Peruvian Workers (CGTP), the country's largest union confederation of Peruvian Workers (CGTP). eration, in protest against President Alan Garcia's austerify measures, appeared early yes-

terday to have been only partially successful. Transport did not come to a halt although there was less public transport than usual.
With bus tyres costing \$1,000 a
piece, many drivers prefer to
stay at home than run the risk

of slashed tyres or boulders thrown through windscreens.
The main CGTP demands are an increase in wages and a monthly indexation to infla-tion, already running at 634

Congress agrees bill to close obsolete bases

By Lionel Barber in Washington

A JUNIOR Republican Congressman from Texas, Mr Dick Armey, has defied all odds by persuading Congress to approve a bill providing for the closure of obsolete US military base

The bill could save the Pentagon \$2bn.\$5bn a year, and would break a decade long stalemate in which lawmakers have balked at shutting down bases because of their economic benefits to local commu-

ntties.

Among the bases which have been protected against closure are Fort Douglas in Utah, which was built to protect a stagecoach route, Fort Monroe in Virginia, mosted against the British in 1812, and Fort Sheriles in Ulinois which includes dan in Illinois which includes two beaches and a golf course. There are some 5,000 military bases in the US and none has been closed since 1977. Some 300 bases rank as major military installations.

military installations.

Mr Armey's hill aims to break the impasse by sharply reducing congressional responsibility for earmarking bases for closure and shifting the responsibility to a non-partisan commission. This would allow lawmakers to escape the inevitable political flak.

Mr Armey received important support from a fellow Republican, Senator William Roth of Delaware, and the final hill won the backing of Mr Frank Carlucci, the US Defence Secretary, who is desperately looking for savings in the Pentagon budget. President Reagan is expected

to sign the legislation, which provides for a 12-member com-mission to be appointed by Mr Carlucci. The commission will have until December 31 to present a list of recommendations for bases that should be closed

or reduced in size. If Mr Carlucci accepts the list, he must submit it to Cungress by mid-January which would then have until April to overturn the proposal. However, Congress would have to pass a resolution objecting to the whole list and the resolu-tion would be subject to a Pres-

idential veto. Mr Frank Carlucci, US Defence Secretary, gave a further hint yesterday that he favours a scaled-down version of the Star Wars anti-missile

Mr Carlucci said that the planned first phase of the Stra-tegic Defence Initiative, consisting of ground-based interceptor missiles and some small defence systems in space would be a "powerful leap for-

The Pentagon last week cut its estimated cost for initial SDI deployment from \$115bn to \$69bn. Experts said the move was a retreat from the original concept of a blanket space and ground-based defence system. forced upon the Administration by domestic budgetary constraints and doubts about

its technical feasibility. Mr Carlucci said: "Even a partial strategic defence system would be a great improve-ment in terms of strengthening nuclear deterrence."

US hopes for stronger case US regulation shrinks to a formality as TV booms Roderick Oram reports that free-market philosophy has dominated reform of American broadcasting modified rules may yet emerge. flourished. They have quadrus gration of cable, critics has modified rules may yet emerge. flourished they have quadrus gration of cable, critics has a grounding increasing the results.

sweeping deregulation of broadcasting during the Reagan Administration. Freemarketeers argue that the media bave flourished because they are now driven by fast-changing economics and technology, rather than govern-

ment rules. Rarely has Washington, even under a conservative Republican President, dropped so completely out of an area of national life in which regula-tion was once considered vital to its fair and effective func-

The transformation has been wrought over the past eight years by Mr Mark Fowler, head of the Federal Communications Commission from 1981, and Mr Dennis Patrick, who succeeded

him last year.

Both men, intensely committed free-market ideologues, have turned over to television and radio executives the power to decide for themselves almost all aspects of ownership, pro-gramming, advertising volume and other issues that deter-mine their financial viability. The FCC has increasingly confined its role to narrow technical subjects, such as allocation of transmissions frequencies. The sheer volume of programmes and stations is the

N average, an American can receive at lation. There are now 75 per cent more television and 20 per cent more radio stations than cent more radio stations than when President Reagan took period, cable television penetration has risen to 52 per cent of households from 22 per cent and the number of services providing cable television programmes has risen to 68 from

Burgeoning volume has raised inevitable questions about quality and integrity. Like Mr Fowler, Mr Patrick argues that those standards should be set by the market place. Viewers disliking one station can tune to another. "You are free to speak and ful-fil your public interest obliga-tions according to your vision and the public's vision, not ours," Mr Patrick told a meeting of broadcasters earlier this .

Critics contend, though, that broadcasters too often envision profits, rather than public ser-vice. "Deregulation has benefited owners more than the public," says the Telecommunications Research Action Centre, a Washington lobby group.
"Just about every public interest regulation has been shot off the books."

Mr Andy Schwartzman of the Media Access Project, another lobby group, adds: "There is tremendous evidence



DEREGULATION OF BROADCASTING

of a reduction in news and current affairs programmes and increased commercialisation of children's television."

Opposition to deregulation, ineffectual and low-keyed during the first seven years of reform, began to coalesce last year around the Fairness Doc-trine. For 38 years, regulations had guaranteed air time for rebuttals by groups opposed to a programme's point of view. The doctrine was finally overturned last year by Mr Patrick, who, like his predecessor, argued that the electronic media should face no greater burdens of right-to-reply than the printed media.

Politicians and lobbyists have gone to Congress and the courts to try to get the princi-ple reinstated. So far, the FCC has held its ground, but some modified rules may yet emerge. There are also moves afoot in Congress to reimpose some controls over ownership, the beart of the Fowler-Patrick reforms. Originally, an investor had to own a station for three years before it could be sold. The rule was dropped to allow investment funds to flow in and out of broadcasting. Licences are now traded like

pork bellies, according to critics. KTLA, a Los Angeles tele-vision station, fetched, for example, \$245m in 1983, \$510m in its resale in 1985 and is worth well over \$600m today. The three main television networks, ABC, CBS and NBC, have changed markedly as a result of these new business pressures. They have also suf-fered substantial erosion of market share to the plethora of new independent stations and cable TV. Their share of prime time audiences has dropped to around 60 per cent from 90 per cent in 1970.

Two networks have been sold to new cost-cutting owners and the third, CBS, has gained aggressive new management, representing a new minority shareholder. Despite a new vigour and commercial orientation, it is unlikely that the network's market share has stabilised at these lower

On the other hand, independent television stations have flourished. They have quadru-pled since the late 1970s to more than 300 today. Their revenges have increased 150 per cent and more than three-quar-ters of them are profitable. Total broadcast advertising revenues for independent and network stations doubled to

\$22.8bn last year from 1980. The FCC has also increased the number of stations one company or investor can own and is considering allowing ownership of more than one station in the same market. Moreover, it increased the length of licences from three years to five years for TV and seven years for radio. Broadcasters can renew their postcard to the FCC.

Cable television has been an even more spectacular beneficiary of deregulation. From January of last year, cable systems could set their own ees. The freedom has transformed the industry from a highly regulated, heavily indebted, financially tenuous business to a vibrant money-

The value of the nation's 7,800 cable systems has rocketed. From an average of \$650 per subscriber before deregula-tion, sales prices recently set a record of \$2,500, as new large systems are formed through

Worried by the vertical inte-

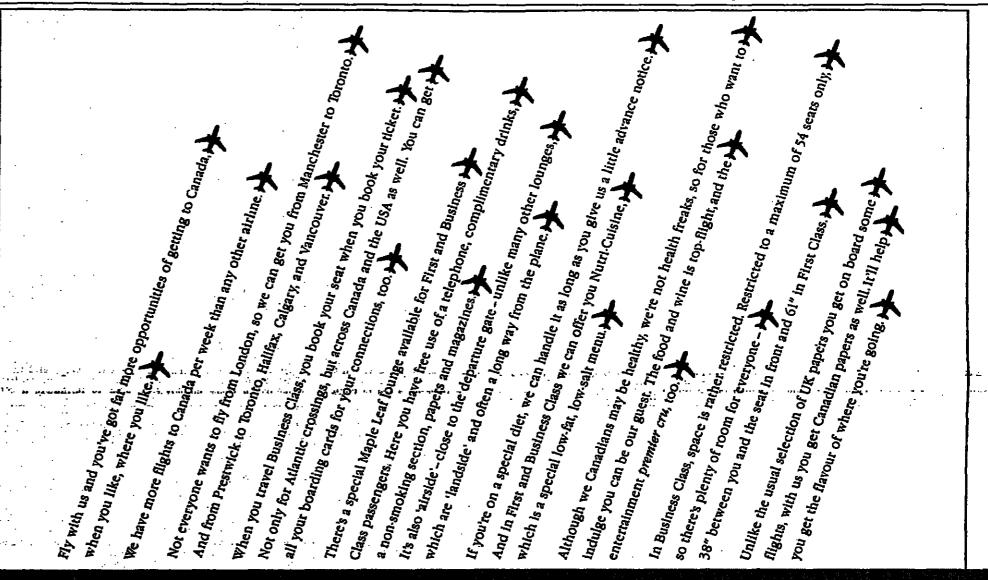
gration of cable, critics have been growing increasingly vociferous. Cable television is "a viral contagion," Mr Jack Valenti, president of the Motion Picture Association of America, said earlier this year. Cable's newfound security could soon face a challenge, though, from telephone compa-

nies. Many of them are press-ing ahead rapidly with develop-ment of fibre optic cable much bigger and higher quality volume of signals to homes than traditional copper cable. In total, the Fowler-Patrick deregulations represent a com-plete turnaround in attitude of many government officials and members of the public towards

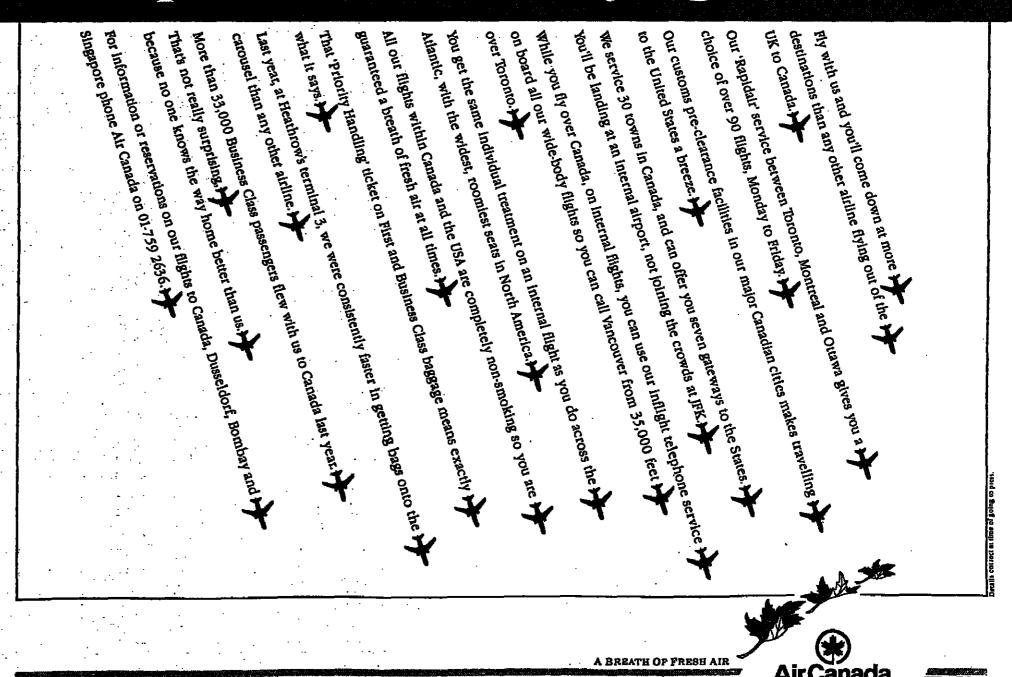
the electronic media.
The deregulation experience of the 1980s has changed the opinions of a lot of sceptics. "I became a convert," said Mr of Broadcasting, a leading industry publication. "I gave up on the ability of government to regulate creativity. All the rules and regu-

lations on the books for 20 years had not done a damn Given the broad success of deregulation, most observers expect Congress and the courts will be able to roll back only a few reforms. The fundamental thrust of the free-market phi-

losophy will remain umblunted.



The ups and downs of flying to Canada.



By Stefan Wagstyl in Tokyo

THE Japanese trade surplus increased last month prompting concern that international efforts to reduce worldwide imbalances in trade are falter-

Economists in Tokyo warned that Japan's surplus of exports over imports may not fall much further without another sustained increase in the yen against the US dollar. Commenting after the dollar fell sharply in Tokyo to close at Y127.98, Mr Ken Courtis senior economist at Deutsche Bank Capital Markets, said "We don't think Y120 is the bot-

At \$7.424bn , the September trade surplus was only just higher than \$7.423bn in the same month last year, according to figures published by the Ministry of Finance based on customs statistics. However, quarterly figures show that the rate of decline in the surplus has slowed dramatically since earlier this year. After declining \$3.7bn in the first quarter of 1988 and \$2.7bn in the second, the trade surplus increased in the third quarter

Imports in September grew by 18.9 per cent compared with the year before, to \$15.4bn, far lower than the 27.3 per cent increase recorded in August. The figures are distorted by the introduction of a new tax on petrol in August. Excluding minerals, imports were 31 per

cent higher. Exports rose 13.6 per cent to \$23.1bn, strong evidence of Japanese industry's successful attempt to adjust to the strength of the yen.

Japan's trade surplus with the US fell 4.4 per cent to \$4.65bn, as exports to the US rose 6.6 per cent to \$8.10bn and imports jumped 26.2 per cent to \$3.45bn. Exports to the EC rose 16.6 per cent to \$3.9bn and imports leapt 29.9 per cent to

Meanwhile, the Japanese first time.

financial authorities made a modest attempt to halt the decline in the dollar. Mr Kiichi Miyazawa, the Finance Minis-ter, and Mr Satoshi Sumita, the governor of the Bank of Japan, both tentatively hinted that Japan might intervene in the market and buy dollars.

Mr Miyazawa said the yen's rise against the dollar had been a little too sharp. Mr Sumita said the central bank would watch the markets and take appropriate action at the right time".
The view of many econo-

mists in Tokyo is that central bank action will may only delay an inevitable further decline in the US currency. They argue that the rise of the dollar since the Toronto summit of leading industrial nations in June has always looked rather fragile. They warn that if the US Administration had wanted to push the dollar up before the presiden-tial election next month, then the plan might have backfired.

When the dollar rose at the end of June the volume in the Japanese currency spot mar-kets was about four times higher than it has been this week when the American currency has fallen. Currency traders say this indicates that investors were slow to back the dollar on the way up and quick to sell the greenback on

its way down. Japanese economists believe the dollar has to fall signifi-cantly lower - well below Y120 - before the competitiveness of Japanese exporters is curbed. In the meantime, the Japanese trade account will benefit greatly from the recent

decline in oil prices. Nevertheless, Japan is no longer an importer merely of raw materials. In September, the proportion of manufactured goods in Japanese imports hit 51.5 per cent, exceeding 50 per cent for the

ments in return for facilitating

Mr John Saunders, counsel for the prosecution, said that the bank names had been

dropped because they were not needed". But the change

of tack by Hong Kong's Attor-ney General's office has fol-

lowed strong protests lodged by bankers with top govern-ment officials and the colony's

or approving share issues.

Former HK stock market officials face new charges

By John Elliott in Hong Kong

FRESH charges were brought vesterday against eight former officials of the Hong Kong Stock Exchange, including Mr Ronald Li, the ex-chairman, alleging offences under the colony's Prevention of Bribery Ordinance connected with the

allocation of company share issues in 1986 and 1987. At the same time six earlier charges were yesterday laid in Hong Kong's central magis-trates court in a consolidated form which excluded the names of three merchant banks - Baring, Citicorp and Wardley. These merchant banks were specified in the original charges two months ago as handling share issues involved. No banks were

Independent Commission Against Corruption. The bank-ers argued that they had not been involved in any corrupt share issues, were not being charged, and should not have their names blackened by

named in the seven fresh charges laid yesterday. There are now 13 charges

Taiwan plants besieged

implication.

By Bob King in Taipei

DISRUPTIONS continued trigger a serious industrial yesterday in the southern accident. yesterday in the southern industrial district of Lin Yuan as government officials sought to persuade residents to end a siege of 18 petrochemical

In a frightening develop-ment, an official of the Industrial Development Bureau said, demonstrators themselves were pulling switches and pushing buttons in an attempt to shut down the huge facilities, which residents insist have been discharging high levels of polluted waste water into the area around Lin Yuan Official are concerned that such random actions by could

The 18 plants, including two giant naptha crackers owned by Chinese Petroleum, a state-owned utility, supply an esti-mated two-thirds of Taiwan's ethylene, a major feedstock used to produce PVC, and a significant amount of other important chemicals.

The demonstrators are demanding that the facilities stop polluting the environment and that the companies con-cerned pay each resident of several nearby villages T\$100,000 (£2,040) as compensa-tion – 10 times what the com-panies had initially offered.



Moscow sends top man to Kabul

By Quentin Peel

THE Soviet Union yesterday announced the appointment of one of its most senior diplomats, Mr Yuli Vorontsov, the Deputy Foreign Minister, to take over as ambassador to Afghanistan.

The move is seen in Moscow as an attempt to keep control of the deteriorating situation in Kabul, and possibly to launch a new effort to end the country's civil war.

Mr Vorontsov, who was closely involved in negotiations for the Geneva agree-ment to withdraw Soviet troops, will keep his rank of first deputy foreign minister in his new job, making it clear that the Soviet Union is put-ting him in as a heavyweight trouble-shooter.

The move was announced simultaneously in Moscow and Kabul. Mr Gennady Gerasl-mov, the Soviet Foreign Minis-try spokesman, said there was "a need for a highly-skilled healer" for Afghanistan - recalling the description last year by Mr Mikhail Gorbachev that the country had become "a bleeding wound".

Mr Vorontsov held two of the Soviet Union's top ambassadorial appointments - in India and in France - before becoming a minister. He was also for seven years the number two in Washington.

Latterly he was not only closely involved in the Afghan negotiations, but also in Middle East initiatives, including efforts to end the Gulf war. Western diplomats in Moscow believe he may try to Moscow beneve he may try to launch negotiations for a more broadly-based government in Afghanistan, reducing the role of the Soviet-backed PDPA, in against Mr Li and the other ex-officials alleging that the men had accepted sub-underwriting contracts and benefiorder to accommodate the

Soviet commentators have become increasingly open in their admission of the inability of the Soviet-backed gov-ernment to control the situa-tion, while still blaming the deterioration in security on Pakistan and the US for supporting the guerrilla opposi-

Namibia deal deadline likely to pass

FAILURE to agree on a timetable for the wifthdrawal of Cuban troops from Angola and a general reluctance to make decisions before next month's US presidential elections means there is practically no chance that South Africa will implement UN resolution 435 on Namibia by its proposed deadline of Novemproposed deadline of November 1, diplomats believe in Johannesburg, Anthony Robin-

son writes. Resolution 435 calls for elections to a Namibian constitu-ent assembly within seven months of the start of imple-mentation under the auspices of a specially constituted 7,000-strong UN monitoring

President P.W. Botha made clear South Africa's concerns about the composition of such a force and the need for strict impartiality when he met Mr Xavier Perez de Cuellar, UN secretary general last month.

Old wounds hurt Punjab politics

David Housego looks at the prospects for peace in a troubled state

ALK to almost any Sikh in the Punjab these days and you soon feel the hitterness of a community smarting at the injustice and discrimination with which it thinks it has been treated by Mother India.

It is because the gulf yawns so wide between Sikh expecta-tions and the concessions that an Indian Government feels are politically feesible that pol-iticians and administrators believe fatalistically that problem will continue to fester.

Mr Julio Ribeiro, adviser to the Punjab governor and policy supremo for the province, esti-mates the number of Sikh ter-rorists at 400 to 500 - not many on the basis of a head count alone. But with their AK47 automatic weapons and a flow of fundamentalist recruits, their power to sow

disruption is considerable.

They command headlines by indiscriminate killing or selective assassinations. With New Delhi on their doorstep, they have turned ministerial residences into mini-fortresses in a capital that once prided itself on access to power.

Current policy is to oppose terror with warring methods

"a bullet for a bullet." Mr Ribeiro says: "Our objective is to keep terrorism under manageable limits."

It is because of the limitations of this approach that the pendulum has recently been swinging back once more to exploring the prospects for a political solution. Mr Rajiv Gandhi, the Prime Minister, called for a meeting with oppo-

DENG XIAOPING, China's

elder statesman, yesterday con-

firmed that the first Sino-So-

viet summit for 30 years could

take place next year. Chinese and Soviet foreign

ministers will visit each oth-

er's capitals in the coming weeks. If these talks are suc-cessful, they could pave the

way for a long-awaited meeting

between Deng and President Mikhail Gorbachev.

President Manno Koivisto of Finland was toki by Mr Deng of these moves while visiting

bad-tempered Sino-Soviet sum-mit took place in 1959 between

Chairman Mao Zedong and Mr

Nikita Khruschev, each already deeply sceptical about the other's ideological models for political and economic development. There has not

been another summit since.

Relations got a lot worse. In

1960 Mr Khruschev withdrew all Soviet advisers from China,

with some serious repercus-sions for China's industry par-ticularly in the power genera-tion sector. Obsolete power

plant, unrepaired and lacking

spare parts, litters China. Sin-o-Soviet trade collapsed and in

1963 the split was complete. The hostility culminated in

The hostility culminated in serious military clashes along the disputed border in 1969, and only during this decade have they started to get better. This year, however, the thaw really set in and a new summit

looks certain for next spring
- speeded up by the fact that
Deng Xiaoping, the Chinese
leader, has been urging officials on both sides to get a
move on in removing obsacles

as he is already 84 years old. Mr Mikhial Gorbachev has

been keen for a summit since

he became Soviet leader in 1985 and has offered to meet Mr Deng "anywhere, anytime", arguing that summits should not wait for problems to be

salved but should be used to

EXTREMELY

sition leaders during his first tour of the Punjab last mouth in three years, and foreshad-owed district level elections.

Critics of Mr Ribeiro - 2 tough former policeman who won his spurs fighting the Bombay mails but who has a charm that most diplomats charm that most diplomats would envy - say that in focusing on terrorism, he "is mistaking the symptoms for the disease." Mr Ribeiro says that the most important task on hand "is to win the hearts and minds of the people."

Mr V.N. Narayaman, the edi-tor of the Tribune, the respected English language daily published in the Punjab, says that extremists seeking a separate state of Khalistan account for only a fraction of I per cent of the population. The Government should marginal ise them, he argues, by reviv-ing political institutions through which grievances can be aired. You cannot wipe out terrorism by wiping out democracy," he says.

For the last 18 months the Punjab has been directly ruled from Delhi under President's rule. The provincial assembly has been suspended and with it the contacts politicians have with their constituency.

But any attempt to emplore a political response comes against the long backlog of Skh grievances. "The people, the Sikhs, are generally feeling hurt," says Mr Surjit Singh Barnale, a former Chief Ministration of the Powieh and one of ter of the Punjab and one of the leaders of the Akali Dai, the Sikh political movement

Disclosing the Chinese

leader's remarks, the Finnish

delegation at first touched off

reports that a Sino-Soviet sum-

mit was already scheduled. Later the Finns made it clear

that the Chinese regarded a

summit next year as possible

and that Deng appeared opti-

Deng was quoted as saying that normalisation of Sino-So-

viet relations would not harm

the interests of any other coun-

try and should be developed on

the basis of equality and

By Robin Pauley, Asia Editor, in London, and Quantin Peel in Moscow

TIME IS RIGHT FOR DENG-GORBACHEV MEETING

Deng confirms plan to meet Gorbachev

"Gld wounds have not been headed so far."
The Sikins, only 2 per cent of India's population, adhere to one of the world's youngest religious but remember they were an imperial power in India in the 18th century before being trushed by the Moslem Moghail empire.
When partition came to india with independence after the war, the Sikins found themselves squeezed between Mosselves squeezed between Mosselves squeezed between Mosselves.

selves squeezed between Mos-lems and Hindus in a divided tens and Handus in a divided Panjah. They succeeded in 1966 in getting a new Punjah state in which they would be in a majority. But they blame Mrs indira Gendhi for sowing divisions in their ranks. Above all they blame her for supplying funds and arms to Rhindran-wale, the fundamentalist leader, when the Sikh terrorist movement was in its infancy. movement was in its infancy. since then Sikh grievances have grown. There was the storming of the Golden Temple in American, the Sikhs' most sacred shrine in 1984. There was the singular in the Delhi riots of 1984 that followed Mrs. Combiles manufact of sources.

Gendhi's murder of several thousand Sikhs. There is the continuing detention of over 300 Sikhs taken at the time the temple was stormed and against thom no charges have been baid. Not least is the failure of the Government to live up to the so-called Longowal accords signed with a Sikh administration in 1985 and which ceded Chandigarh to the Punjab as its capital and provided for new water-sharing arrange-

ments with the neighbouring

Mr Germady Gerasimov, the

Soviet Foreign Ministry

spokesman, said in Moscow

that officials from both sides

were laying the groundwork for a summit. "As far as I am

concerned the sooner it takes

Mr Gorbachev has been

pressing for some time for a

summit after a 31-year schism

which opened over deep ideo-logical differences. The Chi-

nese have always insisted that

three obstacles had first to be

overcome - withdrawal of

Soviet troops from Afghanistan

place, the better," he said.

province of Haryana Against this backdrop of a against this cacking of a community which has felt itself ill-used and has have always tooked to those who sacrificed themselves for the Sikh cause, the terrorists have stirred chords of sympathy. "If Sikhs cannot find justice in india, says one influential mamber of the community.

why not fight for our own land, our own sovereignty. But Mr Gandhi fears as well that concessions to Sikh demands for more autonomy for the Punjab would trigger similar demands from other regions around the periphery of India. In this sense the Punjab problem is part of the larger issue of the shape of the indian federation.

Mr Gandhi gives no clear sig-nal of his policies and priori-ties. He would like a settlement with the moderate Sikh leaders but also seeks to divide then to assure a Congress victory in the next elections.

He used his recent visit to the Punjah to try and open a dialogue with the Sikhs while adopting a toughness of tone intended to tell the rest of the country that Congress was the surest bastion against separatist movements.

There is no doubt that within the Punjab the credibility of the Government is at a low ebb. Mr Gandhi arrived in the Punjab on the day the rains broke, causing a severe inundation of the province. Sikhs say that all he could bring was floods for his first visit in three years.

and of Vietnamese troops from

Kampuches and a reduction in

the number of Seviet troops in

Chinese border areas.

There has been movement this year on all three issues

and more recently the Chinese

opposition to a summit has waned and that as Deng is 84, time may be getting short.

Because he is getting too old

to travel far, the summit is expected to be in Peking. Deng-looked unsteady when greeting President Kolvisto and his

Algerian riot trials

denounced By Victor Mailet in Algiers MILOUD BRAHIMI, leader of the Algerian League of Hum Rights, has criticised the instant trials of demonstrators

in the eastern town of Annaba, where those convicted have been jailed for between four and eight years. Yesterday in Algiers, Mr Brahimi called for a commission of inquiry into the vio-

lence in which more than 200 people are believed to have been killed by the army.

Mr Brahimi's human rights
group was formed last year with government approval, eclipsing a more outspoken movement of the same name, which has not been allowed to operate freely. But the more originals of any public said.

existence of any public criti-cism of the Government, however tentative, is regarded as an important sign of the drive for reform being pursued by President Chadli Bendjedid. Mr Brahimi said at least 1,000 young people had been detained in the wake of the rioting in Algiers and other

In addition, several intellectuals and workers' representa-tives had been held since the start of the month, although he had assurances that they were being released.

Ian Davidson adds from Paris: The French government intends to respond to the difficulties of the Chadli regime by giving new impetus to the long-stalled renegotiations of France's long-term gas purchase contracts. But Gaz de France and the Ministry of Industry remain strongly resis-tant to Algeria's demand that France pay a premium over market rates.

France imports about 9hh ca metres of Algerian gas a year. This is about 30 per cent of

Prance's gas imports.

Under the last negotiation, in 1982, France agreed to a price linked to the Oper price. for crude oil, but about 27 per cent higher than France's other sources of supply. Until the end of 1963, the cost miles ence was borne by the French state, rather than Gaz de Given Algeria's balance of

payments difficulties. France may again accept a price including an element of aid.

• Amnesty International urged Algeria yesterday to investigate reports of wide-

investigate reports of widespread killings and torture of
civilians by its security faces
deting this mouth's riots. Remtor adds.

Is a message to President
Chadil, the international
house rights organisation said
the number killed "significantly exceeded the official figure of 176 so far disclosed by
the authorities."

Pretoria warned on pay rises-

By Anthony Robinson in Johannesburg

THE South African Government's recently Government's recently announced plans to take public sector wages and salarise by 15 per cent shortly after this month's municipal elections has led to a space of waiting by economists of higher inflation, higher interest rates and a soaring public sector deficit accompanied by a further makering in the rend in constant. weakening in the rand in com-

ing months.

Drawing attention to the further decline in gold and currency reserves in September, down to R5.09nn from R5.8ths. down to R5.09nn from R5.51hn in August, making a 35 per cent decline since December 1987, Trust Bank predicted a further one point rise in official interest rates next mostly. Factors leading to higher rates included "uncertainty surrounding the gold price the flavouring of higher public sector salaries and the outcome of the Angolan peace initiative".

Angolan peace initiative.

Angolan peace initiative.

Meanwhile, the latest Standard Bank review released years are spending and the standard sent spending and the standard deficit was way above today and likely to rise further services. Mr Nico Cryptonia had bank economist, warned that the budget deficit could had sent the budget deficit could had sent to the 4.9 per compared to the 4.9 The deficit could rise at per cent of GDF next under the impact of h

per cent of GDF perit. Fair under the impact of larger government spending on suries and defence in particular, he added.

On the positive successive succ

of improved growth specials in the OECD countries.
The Government hearts for revealed how it intends to finance the Robe for state salaries heart year bears. state salaries pext year but as expected to raise the general sales tax from 12 to 15 per Can after the elections.

A long thaw before the spring summit The Soviets have tired of supbut three in particular, the Soviet occupation of Afghanistan must end, Soviet troop concentrations along the Sino-Soviet border must be reduced and the Soviet-backed invasion of Kampuchea by Vietnam must end. Of these the Chinese regard Kampuchea as the most important as it was the Khmer

Rouge regime of their client, Pol Pot, which was overtinown by the 1979 invasion. Mr Gorbachev has made substantial progress on all three issues. Half of the 115,000 Soviet troops in Afghanistan were withdrawn between May 15 and August 15 this year and

the rest are due to be out by next February 15.

There have been some token withdrawals of Soviet troops from Mongolia and although the numbers involved make life tle difference to the overall force of 509,000 Soviet troops along the 7,500km Sino-Soviet border, the world's longest, there has been a definite change in tone and easing of tension.

There are even unconfirmed reports of Soviet and Chinese officers flying along the common border in helicopters to try to resolve ouistanding difficulties. This is a far cry from March 1969 when both sides sustained serious casualties in attacks along the disputed Ussuri River border and the Soviet nuclear threat suddenly looked all too real to the Chi-

get them solved.

Deng disagrees. The Chinese have long argued that a range of issues must first be resolved.

looked all too real to the Chinese.

Kampuchea has been the trickiest of the three problems.

porting the Vietnamese occu-pation by 120,000 troops at a cost of around \$20m a year as it has become increasingly obvious that a victory against the Khmer Rouge, entrenched in the countryside, is impossible. A timetable for withdrawal by the end of 1990 has been long mooted and there is no doubt that Mr Gorbachev wants the entire wretch-

ed – and expensive – episode consigned to history. The prob-lem remains that nobody exceept the Chinese wants the except the Chiness wants the brutal Khmer Rouge regime to return to power and nobody has so far come up with a way to prevent it. Those areas that have so far been exacuated by the Vietnamese have been instantly taken and controlled

by the Khmer Rouge.
However, the Chinese have also softened their support for the Khmer Rouge recently, acknowledging that it is doing that the chinese on the them immense damage on the international diplomatic front. More importantly, the Chinese now accept that Mr Gorbachev has made serious and genuine efforts to resolve the problem and to put pressure on the Vietnamese this year whereas as recently as last December Wu Xuequian, the then Foreign Minister, was saying. The fact is there has been no substantive improvement. There has been some change in the wording and terminology

used by the USSR. . . but sub-stantial differences remain."

relations since the great ideological schism of 30 years ago. • The border dispute is largely resolved with agreement to mark the boundary down the middle of rivers rather than fighting over ownership of riverbanks.

• Meetings have been held at increasingly senior levels and Mr Eduard Schevardnadze, the Soviet Foreign Minister, is

substantial improver

expected to visit Peking in December following a visit Mr Igor Rogachev, his deputy, last month. Qian Qichen, the Chi-ness Fureign Minister will visit

hissow soon.

In recent years hilsteral trade has been expending rapidly reaching \$1.350 in the first six months of this year, a third higher than in the same period last year. Caudisus moves are being made towards joint ventures and there has been an tures and there has been an important easing of bureaucracy for business visas.

At bottom both countries have recognised that each is a state founded on Communist ideals.

ideology and now wrestling ideology and now wrestling with a complex programme of industrial, economic, agricultural and social resorm not to mention the difficulties of containing the aspirations of ethnic minorities within their borders. Both are finding the going tough. Both have better relations with their ideological opponents in the West than each other. Both are ready for a change and a repprochament. a change and a rapprochement that could bring each political Elsewhere there has been and economic benefits.

Raw commerce draws cultural mosaic to Cairo's camel market

PERING through rheumy dust-reddened eyes, Mr Mazood Mohammed seemed surprised is but one of the players in a Mohammed seemed surprised by the question. "Do you ever get lost," he had been asked of his ability to navigate on the back of a camel across hundreds of kilometres of desert between the far west of Sudan and southern Egypt. "We find out way by the stars," he replied, as if it was the most natural thing in the world to

where the blazing heat is such that men's brains have been turned to mush. Mr Mazood Mohammed had come to the impoverished neighbourhood of Imbaba in Cairo with a herd of camels, to a huge open market full of dust and expectation. There, the camels lie in the dust, hobbled and tethered in lines; row upon row of seemingly docile crea-

is but one of the players in a rich mosaic that brings together the cultures of the African binterland and the ways of a big city. Gimlet eyed Egyptian but her alad in ways or a nig city. Camer-eyer Egyptian butchers, clad in white smocks, and with their heads hugged by white-cro-cheted skull-caps, haggle with Nubian camel merchants from Upper Egypt. Mr Abdul Abdel Al, a man

natural thing in the world to voyage for up to 40 days and with a huge girth and many chins is conducting an auction. nights in an arid wilderness The language of commerce is the street Arabic of Cairo: harsh, sometimes vulgar, often comical. Mr Abdul Abdel Al is praising the virtues of his camels and complaining about the miserly bids he is receiving from the careful butchers of the backstreets whose eyes, narrowed against the dust and early morning sun, flit from

Tony Walker reports on a trading centre which has changed little over the centuries: Imbaba

one beast to another, assessing ach heaves beneath the folds of about to faint from exertion his robes, his chins quiver, his when all at once the sale is eyes roll and his pudgy hands more tortured. His huge stom- chop at the air. It seems he is



Abdel Al wipes the sweat from his face and a tally clerk makes a note in a small ledger of the sale of two mature cam-Mr Mohammed Abdul Al., brother of of Abdul Abdel Al., says business "Is not bad, and not good." The brothers sell between 30-50 camels a week for prices of the process.

for prices up to E£1,500 (\$395). Butchers sell the camel meat for E26 a kilo, half the price of for EE6 a kilo, half the price of mutton or beef. The average dressed weight of a camal is about 250kg, so profits for the butchers are slim. Mr Saeed el Zenab, a butcher with a slop in the Abdin district, a historic part of Cairo, explains that the camels are killed according to Islamic law. The butcher chants the words Alish O. Akbar (God is Great) when he slits the camel's throat and slits the camel's throat and may not grace the tables of the allows the blood to draig. Mr rich, but for the poor in Egypt Zenab insists that camel meat, it is something of a staple.

which is mostly used in mak-ing mince koffa, is tasty.

The movement of camels from the African hinterland to Cairo is a settled process that has been going on for centu-ties. These beasts are first traded at a market outside Aswan in Upper Egypt, some 750km south of the capital, to the Nuhian middlemen who fatten them up for two months before sending them by train to Cairo. Some of the herders from remote parts of Sudan travel on to Cairo to look after camels at the market and to get a taste of the big city life. get a taste of the big city life.

The Imbaba market, at which donkeys, hirses, goats and sheep are also traded is commerce in the raw. Dress has changed little over the centuries, and the language and values not at all. Camel meat that the graph crack the tables of the contract in the came and contract the tables of the camel in the camel i

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Nowhere more so than on the 2.0 litre fuel-injected model, where we have installed the Bosch ML4 Motronic Control system.
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This automatically disconnects the locking buttons, which in turn keeps the doors locked even from the inside should the windows be smashed.

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But however much we blind you with science and statistics, the only way you can truly experience the new Cavalier is to test drive one yourself.

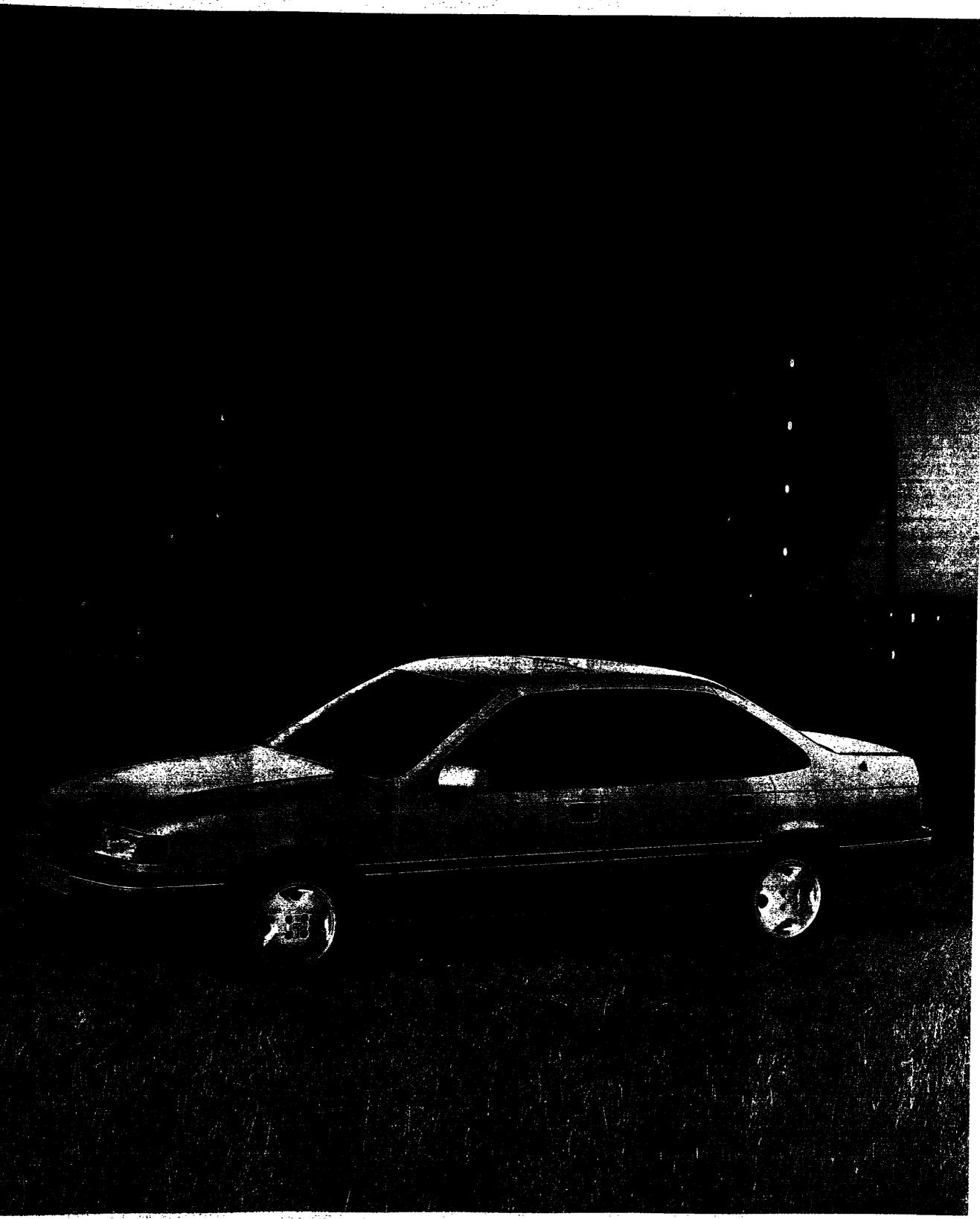
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WORLD TRADE NEWS

Australia's **OTC** wins Vietnam telecom deal By Christopher Sherwell

SIX-YEAR contract to develop and manage Vietnam's telecommunications system has been won by Australia's Overseas Telecommunications Commission (OTC), the country's international telecommunications carrier.
The agreement has been

made possible by Vietnam's new foreign investment laws, promulgated last year, and means foreign companies with Victnamese interests and Victnamese people around the world will enjoy improved communications with the

country.
The agreement comes two weeks after OTC won approval from the 17-nation South to build a satellite telecommunications network for the islands of the South Pacific Few financial details of the contract, signed last week in Hanoi hetween OTC International and the Vietnamese Directorate General of Posts and Telecommunications, were

There will be a revenue-sharing arrangement between the two sides, and the investment of A\$15m (£7m) in two new Intelsat Standard A satellite earth stations and associated equipment in Hanoi and Ho Chi Minh City. Those parts of the domestic telecommunica-tions network which link with the international sector will also be improved.

The deal extends the rela-

tionship which OTC has previ-ously established with Viet-nam through the construction last year of a satellite earth station in Ho Chi Minh City. This gave Vietnam access for the first time to an Indian Ocean satellite operated by Intelsat and allowed the many Vietnamese in Australia to communicate with their families in Vietnam. Telephone traffic between the two coun tries has increased tenfold since the station was installed. OTC said it would instal a temporary earth station to serve Hanoi while the larger installation was built. The new stations would be controlled by Vietnamese engineers, technicians and support personnel,

and it would train specialist

staff for the work.

Australia, China may join French helicopter plan

AEROSPATIALE, the French aerospace company, and the Australian and Chinese gov-ernments are seeking to make progress this week in their plans for a tripartite risk-sharing consortium which would invest around A\$200m (£93m) to produce a new generation of light helicopters for the world

market.
The Australian government said the first helicopters were scheduled for production by 1995, and the venture was expected to create more than A\$1bn exports over 15 to 20

years. The consortium is being discussed in talks this week, but Aerospatiale, Canberra and China's Aerotechnology Import Export Corporation have already signed a memorandum of understanding - last Febru-ary - relating to the develop-ment of the helicopter proThe consortium would link Aerospatiale, the world's larg-est exporter of helicopters, with Aerospace Technologies of Australia and China's aero-technology corporation. technology corporation.
Together they would design,
develop, manufacture and market a helicopter for both commercial and military use to replace the existing AS350/355

Squirrel series.
The division of work between the parties will accord with their investment. Aero-space Technologies of Australia would have a share of 20 to 30 per cent.

Each party would have sole production and marketing rights in designated parts of the world. Aerospatiale would take the lead on technical issues, while the Australian and Chinese participants would be responsible for design, manufacture and test-

US forecasts big rise in market for ceramics

By Lynton McLain in London

THE US Office of Technology Assessment has forecast a \$20bn world market for advanced ceramic and polym materials for industry by the year 2000.

The forecast was given by officials from the US Department of Commerce at a seminar and exhibition on new ceramics and glass materials at the US embassy in London yesterday.
The forecast compares with

the current world demand of about \$2bn for structural ceramics, ceramics matrix and polymer matrix materials. The Department of Com-merce said companies in the advanced materials sector had to have a global market in order to recome the high costs of research and development of

Dr Harrie Stevens, the associate dean for sponsored programmes at the New York State College of Ceramics, Alfred University, New York,

one of the organisers of the US Embassy seminar, forecast that by 2000 the US would produce one ton of ceramics a year for every person in the US. He said there was already a

shortage of ceramic engine The US international Mar-keting Centre said European demand for technical ceramics and glasses was estimated to be worth \$1.5bn a year, with expected growth up to 18 per cent a year. The US forecast that exports of US technical ceramics and glasses to Europe would rise "dramatically." Advanced ceramics, including fibre optics made from ceramics and components for computers, accounted for 14.1

market of \$31.1bn last year. The US Advanced Ceramics sociation in a survey of 23 US companies found a total of \$153m was spent on research on advanced ceramic materials. This represented 23 per cent of their sales.

per cent of the US ceramics

Toyota to set up US fork lift truck plant By Ian Rodger in Tokyo

TOYOTA MOTOR and its affiliate, Toyoda Automatic Loom Works, are investing \$37m in a new fork lift truck factory near Columbus, Indiana in the US.

The move follows the acquisition by Nissan Motor last month of a small US materials handling excitations.

month of a small US materials handling equipment company for the purpose of making fork lift trucks. Toyoda Automatic Loom denied it was a direct response to the US Government's charges of dumping made in July against Japanese fork lift truck makers.

"We had already been studying the project before that happened," Toyoda said yesterday. The company manufactures

The company manufactures various industrial machinery including fork lift trucks. It exports about 16,000 a year, about 40 per cent of them to the US. Toyoda Automatic the US. Toyoda Automatic Loom will have an 80 per cent interest in the new factory, Toyota Motor the rest. The factory will begin production in spring 1990, with planned output of 5,000 units a year ranging from one to three tons in loading capacity.

Toyoda said local content

would be 40 per cent initially. Komatsu Forklift, another big Japanese maker, began manufacturing in the US last autumn. Japanese companies have an estimated 70 per cent share of the US market for engine and electric fork lifts in the 1 tonne to 7-tonne range.

Doubts raised over Hong Kong Expo By John Elliott

A HONG KONG Government report last night expressed strong reservations about plans to stage a World Exposi-tion in the colony to coincide with the 1997 handover of sovereignty to China. It said the cost, estimated at HK\$7bn (£518m), could put strain on construction and service industries, and questioned whether resources should be diverted from essential projects such as a new airport and new port facilities. Schroders Asia was last night named by the Hong Kong government as advisers for these two projects.

Czechs join E European trend to link with Israel

Judy Dempsey looks at steps by Communist states to benefit from renewal of relations with Tel Aviv

ZECHOSLOVAKIA is expected soon to send a consular delegation to consular delegation to Tel Aviv in what appears to be a radical shift in policy. The move signals the gradual resumption of relations with Israel which were broken off after the Six Day War in 1967.

The decision came after Mr Bohumil Chnoupek, the Czechoslovak Foreign Minister, recently held talks in New York with his Israeli counterpart. Mr Shimon Peres.

The meeting also discussed Czechoslovakia's unexpected announcement last month that it would host in Prague a conference on the Middle Rast due to take place in December.
Until the February coup of 1948 which consolidated the

Even East Germany, which often matched Czechoslovakia's attacks on Israel, is softening its stance

Communist Party's complete hold over the country, Prague had considerable leeway in for-eign policy. Such autonomy disappeared overnight with the coup and Stalin's subsequent vitriolic campaign against the Soviet Jews, which was duplicated in Czechoslovakia.

But today, Czechoslovakia's shift in its policy towards Israel, which amounts to a volte-face, is very much beholden to Moscow, whose own policy towards Israel in particular and the Middle East in general, has undergone con-siderable reappraisal over the

The shift in policy has affected Eastern Europe's relations with Israel Poland and Hungary have established "interests" offices in Tel Aviv while the Israeli Government has set up similar offices in Warsaw and Budapest.

Hungary will soon set up air links with Tel Aviv, a deal which the Poles are also nego-tiating. And last month, Mr Yitzhak Shamir, the Israeli

Prime Minister, paid a private visit to Budapest which, according to Israeli newspa-pers, paved the way for the full normalisation of relations between both countries. Even East Germany, which

softening its stance.
The Soviet Union is becom-The Soviet Union is becoming just as active as its East European counterparts. A delegation which was sent last year to Israel, the first time since 1967, ostensibly to inspect Russian Orthodox Church property and to conduct consular business with those living in Israel who hold Soviet massports, shows few Soviet passports, shows few signs of returning home to Moscow. At the same time, Israel sent a top delegation to Moscow, which did more than

ia's attacks on Israel, is now

just inspect the cultural facili-ties for Soviet Jews. The upshot of these two trends suggest two things. The first is that the Soviet Union, while still supporting the idea of an international peace conference on the Middle East, sees little success in such a conference if Israel does not attend and if Moscow does not have some little of receiving have some kind of working

relationship with Israel.
Secondly, the Soviet Union and its East Europeans allies remain acutely aware of the importance and influence of the Jewish lobby in the US. Better relations with Israel are seen as having considerable economic and political spin-offs for East bloc countries.

This was confirmed by a recent visit of a high-level Hungarian trade delegation to Jerusalem. Mr Sandor Demjan, chairman of the newly-formed Hungarian Credit Bank, said that "the move by Hungary to break off relations in 1967 was a mistake with adverse effects

on economic relations." Such sentiments are also shared by some other East European countries who, with the backing of Moscow, are beginning to see that it is time to renew old links.

The change in Prague's atti-tude is all the more remarkable because of its bitter and persistent criticism of Israel, which started well before 1968 and goes back to the early 1950s when the Czechoslovak Communist Party unleashed what amounted to an anti-Zionist campaign against Israel. That campaign was an

That campaign was an attempt not only to discredit the young Israeli state, but to discredit Czechoslovakla's post-war leadership which had thrown its weight behind the idea of a Jewish State.

Indeed after 1945, Prague was one of the first and the most eager of the East European countries to provide pean countries to provide weapons, manpower and moral

support to what was then Pal-

But in contrast to Soviet pol-icy at the time, which had hoped to forge ideological and

The change in Prague's attitude is the more remarkable because of its bitter criticism of Israel

political links with the emerg ing Israeli state with the intention of gaining a foothold in the region and weakening British influence in the region, Czechoslovakia's intentions were motivated by sympathy. Prague's policy was spear-headed by Edward Benes, President of Czechoslovakia from 1935 to 1948 and Jan Masaryk, the Foreign Minister, whose father and the country's first President, T.G. Masaryk, iden-tified with Zionism.

But it was the arms deal concluded in December 1947 between Czechoslovakia and the future Jewish State which demonstrated just how close their ties were.

The decision to go ahead with the deal, which included aircraft and munitions, as well as sending the "Gottwald Bri-gade," which consisted of young Czechoslovak soldiers and ploneers, was not however dependent on Moscow's approval. Now Moscow is leading the way for a resumption of those ties.

Sarney seeks better trade links with **Soviet Union** By Ivo Dawnay in Rio de Janeiro

PRESIDENT Jose Sarney of Brazil begins a five-day visit to Moscow today aimed at improving trade relations and strengthening links atrophied by the years of military rule. Commercial talks both at government and company level have increased dramatically recently amid attempts to lift

trade volumes. Last year trade totalled only \$450m. Traditionally, Brazil has taken the lion's share of this. taken the lion's share of this, exporting \$380m in 1987, largely in farm products. The Soviet Union exported \$70m, more than three-fifths of which was petroleum, with the rest largely chemical products.

Earlier this year, a Soviet trade official said the target was to quadruple trade in the medium term to 52bn a year.

medium-term to \$2bn a year.
Moscow is already participating in a major steel plant scheme in the northern state of Maranhao and talks are under way on other projects includ-ing two railway schemes and a joint venture to develop ferro-manganese mining near the Carajas iron ore site.

Several accords, including one on sharing space technology and information, are also to be signed during the visit.

But behind the commercial links lies a fair element of political symbolism. Though long allied with the US and merely an observer at meetings of the non-aligned countries group, Brazil is determined to show publicly its willingness for closer contacts with the Communist world.

Not least, it wishes to hint that US restrictions on the transfer of sophisticated tech-nology and military know-how is forcing the country to seek

other suppliers.
Earlier this year, President
Sarney launched this process
with a visit to China at which accords on missile exchanges were signed. And Wednesday, while emphasising Brazil's friendship with the US, he added: "We cannot renounce our future in the technological

Next week, Mr Paulo Tarso Flecha de Lima, Brazilian envoy is planning to visit Washington to review relations with the US.



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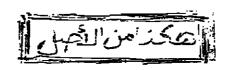


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DEPARTMENT OF ENERGY

Sharp slowdown in fall of unemployment

marginally by 5,700 last month to a seasonally adjusted 2,266,900, or 8 per cent of the workforce, the Department of Employment said yesterday.

The decline was sharply lower than the 39,500 average monthly fell in memolyment. monthly fall in uperpoloyment r the past six months. But the Government said the latest figures were badly affected by the postal strike, which resulted in a temporary over-recording of the people receiv-ing unemployment benefit.

Mr Norman Fowler, Employment Secretary, said there was "no reason to believe the fail of unemployment in September was significantly different from the trend in recent months. But the Unemployment Unit, a pressure group that monitors the Employment Department, said the figures suggested that the recent improvement in unemployment has started to slow down. Employment in manufactur-ing industry fell below 5m during the summer for the first time. The official figures released yesterday disclosed a 5,000 drop in manufacturing employment to a seasonally

UNEMPLOYMENT fell adjusted 4,988,000 in August. The Government also revised upwards its seasonally 2,266,900, or 8 per cent of the adjusted unemployment total adjusted themployment over for August to 2,272,600 from 2,267,000 previously. In addi-tion, the DoE disclosed a 19,798 increase in the unadjusted Sep-tember unemployment figures to 2,310,973 despite changes in the benefits system which took an estimated 30,000 school leavan esumated 20,000 school leavers under the age of 18 out of this unemployment category.

The growth of the total employed workforce in Britain slowed in the second quarter. Total employment increased by around 42,000 to 25,175,000 in the three months to the end of lune compared with an June compared with an increase of 429,000 in the 12 months to mid-year.

Seasonally adjusted unem-

ployment, which excludes school leavers, declined by 505,000 in the 12 months to Sep-tember, while the unadjusted unemployment total fell by 559,000. According to September's seasonally adjusted figures,

unemployment declined in all regions except the south-east of England, East Anglia and Scotland.

| Electricity Board studies routes | for £1bn cable link with France

ROUTES are being considered for a £1bn undersea electricity cable link to enable increased power transfers between power transfers between France and England. The proposed link, if it goes ahead, is unlikely to be installed before the end of the century. The first link was completed in 1986.

Three routes are being examined by the Central Electricity Generating Board, all between the Kent coast near Dover and the Calais and Cherbourg areas, where France has large nuclear power stations. The prospect of a new link is

being discussed at routine meetings between the CEGB and its French equivalent, Eléctricité de France The CEGB believes that it, or its privatised successor company, will have to pay the entire cost if the scheme goes ahead. This is because France nor-mally has a surplus of electric-

ity and it is currently pur-chased at a price which makes it cheaper than that produced by some of the CEGB's power

The existing link, which took six years to build, is regularly used by the CEGB to import 1500 megawaits of electricity to et demand in southern About 500 MW has been exported to France on a small number of emergency occa-

sions. Power line links with Belgium, the Republic of Ireland and Iceland are also under con-sideration via a second link

with France, involving under with France, involving under-sea cabling over a relatively short distance and the prospect of low price nuclear electricity is the most likely to go ahead. A power link with Iceland would involve the laying of an undersea cable over a distance of 560 miles with a terminal on the northern coast of Scotland.
A high voltage line more than 430 miles long would have to be built to take the power to southern England where elec-

A link with Iceland could provide a 2,000 MW capability by the year 2015 but CEGB officials believe there are too many technical difficulties and political and economic uncer-tainties to be confident such a

tricity demand is growing fast-

Watchdog voices rail sale fears

PRIVATISATION of British Rail could lead to fewer trains, line closures and higher fares, the statutory railways watch-dog said yesterday. The Central Transport Con-

sultative Committee, which has a legal duty to defend pas-sengers' interests, said: "The appealing visions conjured up

by the privatisation lobbyists of a return to a golden age of rail travel... are founded on fantasy. In reality, before nationalisation many rall users had to put up with slow, dirty and inconvenient trains. The committee's remarks were prompted by a statement at the Conservative Party con-

ference in Brighton that BR privatisation is on the agenda. Its main worries are that pri-vatisation could fragment the network, leading to fewer through trains and pressure on subsidies to unprofitable lines. The committee says, however, it does not oppose the

Pit union prepares for ballot over pay

By Charles Leadber LEADERS of the National Union of Mineworkers yester-day called a special conference of pit delegates for November 1, to decide the details of a ballot on industrial action,

over the union's 1988 pay

Mr Arthur Scargill, the NUM's president, speaking after a meeting on the union's national executive committee in Sheffield, said the confer-ence would decide on the form of industrial action, which would be put to a ballot.

The executive also decided to convene a delegate conference convene a delegate conference in January to discuss the union's response to the Government's plans to privatise the coal industry.

The move to call a delegate conference over the 1988 pay claim follows months of unsuccessful proporticities with Brit.

cessful negotiations with Brit-ish Coal, which ended in stale-

ish Coal, which ended in state-mate in September.

The corporation insists it will negotiate only over the union's 1988 pay claim if the NUM accepts a procedure for handling negotiations which allows the smaller Union of Democratic Mineworkers, to bargain for miners at pits where it is in a majority.

Composite insurers disclose losses from **Hurricane Gilbert**

THE UK's leading composite insurers believe their com-bined losses from last month's Hurricane Gilbert in the Carth-hean should not exceed 250m, with most of it falling on Scot-tish-based General Accident. Four stock market-quoted composites yesterday revealed estimates ranging from only fim at Guardian Royal Exchange (GRE) to about film-film at Royal Insurance after disclosures from GA on Wednesday that claims from Jameica could cet it as watch Jamaica could cost it as much

Mr Roy Randall, Royal's head of corporate relations, said Royal believed its losses stemming from direct insurance in Jamaica would be about £10m. Its reinsurance subsidiary could, in addition, face claims of about £2m, while in the US it may face a bill of £1m from hurricane damage in

Sun Alliance said its share of losses suffered by its associate company, West Indies Alliance, could reach £7.5m. Mr Peter Foster, Commercial Union's group financial controller, said the group would be "very sur-prised" if its losses were greater than Sun Allance's. At GRE, the £1m predicted

losses will all come from business in the Cayman Islands. "GRE had been progressively coming out of Jamaica over the last three years, and we stopped writing business there completely last December," said Mr Michael Auld, GRE's head of information. "We are rather preeming ourselves on our foresight."

The picture may be rather

bleaker at Lloyd's of London however, the Jamaican expo-sure of which comes mainly from property-catastrophe rein-surance treaties. On the basis of GA's forecast, total insured losses from Jamaica could be more than 2300m, most of which appears destined to hit

the reinsurance market.
GA's announcement had GA's announcement had only a marginal impact on its London share price yesterday. GA's shares dipped 12p to 859p in early trading, but had recovered to 889p by mid-afternoon. The explanation is that composite insurance shares tend to be insurance shares tend to be shared on the beginning of the control of the price of the control of the period of the control of the beginning of the control of the period of the p

be valued on the basis of net asset values and anticipated dividends, and not price/earnings ratios.
This tends to limit the

impact on share prices of a one-off catastropiae such as Hurricane Gilbert.

Life assurers reject full disclosure of expenses

THE UK's life assurance in commissions to insurance industry has rejected outright brokers provided the company industry has rejected outright the idea that insurance companies should be compelled to fell customers how much of the premiums they pay for specific life policies are eaten up by commissions and management

Instead, the Association of British Insurers (ABI), wants industry regulators to opt for a system where policyholders would be given only general-ised information about individual insurance companies nistrative and marketing

In a 12-page submission to the Securities and Investment Board, the industry's chief watchdog body, the ABI says there is "no widespread public demand" for more information on expenses.
"As SIB is already well

-As SiB is already well aware, it is impossible to provide precise information about the expenses attaching to individual with-profits life assurance contracts and some unit-linked contracts," the ABI says in the submission, published

It says life assurance brokers should be required to disclose automatically only the percentage of premiums which they receive in commissions, and not the actual cash amount.

The ABI's comments repre-sent the official contribution from its 425-member insurance companies to a tortuous debate about how to replace the pres-ent system of "soft disclosure". Under this system, insurance companies can avoid telling customers how much they pay

abides by an industry-wide maximum commissions scale.
In April, the findustry's self regulatory body, the Life Assurance and Unit Trusts

Regulatory Organisation, agreed to abandon soft dislosure under pressure from the Trade and Industry Depart-ment and the Office of Fair This means that by 1990 the

This means that by 1990 the SIB has to produce new rices for more open disclosure of commissions paid to brokers and of the expenses of life com-panies. The SIB's target is to publish new rules in April In yesterday's document, the

ABI said expenses disclosure "should be based only on generalised statements and specimen examples." It said this could be done in a booklet, given to customers at point of sale, containing data about the overall expenses, financial strength, size and investment performance of the life company involved.

It should be possible to give consumers details of a "market standard", showing how average industry expenses affect siment returns from life policies, the ABI said. The booklet could include scales of industry-wide average commission rates.

Memorandum to the Securities and Investments Board on Life Insurance Expenses and Commissions. ABI, Aldermary House, Queen Street, London ECAN 1TT. Free.

Commission | Rothschild probe into nails sought

By Kevin Brown

THE EUROPEAN Commission is to be asked to investigate alleged dumping of cheap nails on the UK market, principally

from the Far East.
The British Independent Steel Producers' Association said yesterday it had held informal discussions with miormai discussions with Commission officials, and was compiling a formal complaint. The Commission has the power to investigate the costs and pricing policies of producers outside the European Community, and to implement a levy on sales if dumping allegations are proved.

tions are proved. Manufacturers say imports Manufacturers say imports from non-EC countries could take more than 30 per cent of the UK market this year, compared with around 5 per cent five years ago.

The higgest threat is said to come from South Korea, which started exporting to the UK last year, and may take 10 per cent of the market this year.

cent of the market this year. The three UK domestic man-The three UK domestic manufacturers are Somerville Nails, in Lennoxtown, near Glasgow, Castle Nails of Cardiff, part of the Allied Steel and Wire group; and Rylands White Cross of Warrington, northwest England, which is part of the Twill Group.

Mr David Gorrie, managing director of Somerville Nails

director of Somerville Natls, said total UK production of nails was about 50,000 tonnes a

year.

"We are getting very worried because all the signs are that import levels are rising above 30,000 tonnes, of which only 5,000 tonnes come from other EC countries. The rest is being dumped by countries like China and South Korea," he said.

named for steel sale

By Philip Coggan

N M ROTHSCHILD has been appointed as lead UK under-writer for the flotation of Brit-ish Steel, which is due to be privatised next month.

The appointment marks the first time that the roles of lead

first time that the roles of lead underwriter and government adviser have been separated in a privatisation issue. Samuel Montagu, the mer-chant banking arm of Midland Bank, is the sponsor of the issue and the adviser to the

Government.

The decision to separate the roles dates back to the British Petroleum offer last year when sub-underwriters wanted the issue to be withdrawn because of the stock market crash. N M Rothschild, which was then was both sponsor and lead UK underwriter, was faced with a potential conflict of interest.

The new system, which will apply for all future privatisation issues, should avoid any such conflict. However, it will weaken the influence of the

weaken the influence of the underwriters on the details of the issue.
Some potential underwiters are understood to be unhappy about the proposed underwriting agreements, which they feel have not been altered to remedy the perceived faults of the EP offer.

the Br oner.
In particular, some institutions are unhappy about their
rights under the "force
majeure" clauses, which provide for the issue to be withdrawn in certain circum-

stances.

The pathfinder prospectus for the issue is expected to be published on October 28. The underwriting fees for the issue are expected to be above those are expected on the Rp offer. awarded on the BP offer.



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Rothschi named for steel sale

GEC, Plessey deal blow to joint venture

GEC and Plessey have told their telecommunications joint venture, GEC Plessey Telecom-munications, not to apply for a licence for a new low-cost mobile telephone service. The

mobile telephone service. The two parent companies will apply for licences in competition with each other instead.

The decision comes as a blow to GPT which last month announced it wanted to operate a telepoint network. Telepoint is a cordless telephone service pioneered in the UK and due to begin next year.

There is competition for the There is competition for the two to four licences to be

granted because it is believed the market for cordless tele-phones could be as lucrative as that for cellular ones. The profitability of cellular telephones was highlighted this week when Racal under-

Wrote a £1.7bn valuation for its mobile telephone subsidiary. Cordless telephones are less sophisticated than cellular ones because they must be used within 200 metres of a radio base station. Thousands of stations will be placed in prime locations.

Cordless telephones will also be much cheaper than cellular telephones and are expected to become more of a mass market

GPT was created earlier this year as the standard-bearer for

the UK telecommunications industry, when its parents merged most of their telecommunications operations.

The company's ambitions in cordless telephones were ended when its holding board decided to overrule a management decision to bid for a licence.

Senior eventures at CEC. Senior executives at GEC, Plessey and GPT were all unavailable yesterday to comment on why the decision, which one insider described as a "hot potato", had been taken. However, it is understood that Plessey, rather than GEC, insisted GPT should not apply

for the licence.
"GPT's role is as an equipment manufacturer, not a service provider," said Mr Peter Baillie, Plessey spokesman. He said the company had to be excluded from providing telecommunications services so it would not compete with its most important customer, Brit-

The company still had a role to play in manufacturing cord-less telephones, he said. Plessey is applying for a licence through a joint venture with Kingston Communica-tions, which operates the pub-lic telephone network in Hull, northeast England.
GEC said it would be also be applying for a licence -- probably with a partner.

THE CONSERVATIVE PARTY AT BRIGHTON

Lawson calls for patience on interest rates

THE GOVERNMENT will overcome the problem of rising inflation and a substantial curinflation and a substantial cur-rent account deficit, just as it has overcome previous prob-lems of recession, the year-long coal strike of 1985, and falling oil prices, Mr Nigel Lawson, the Chancellor of the Exche-quer, promised yesterday in a vigorous reaffirmation of his vigorous reaffirmation of his strategy.

His message of reassurance that the economy was still strong was loudly cheered at the Conservative Party conference yesterday. A standing ovation was led by Mrs Mar-garet Thatcher, the Prime Min-ister, with no hint of their dif-

exchange rate policy.

Arguing that the battle against inflation was "paramount," Mr Lawson acknowledged that the "substantial" increases in interest rates would take time to take effect. "This means that interest rates will have to stay high for quite a while but have their effect they will, and during the course of next year we shall see inflation turn down again."
He argued that the Government always faced economic problems and he compared the current problems with the inflation "blip" of 1985 — "we got on top of it then, and we'll do it again."

Mr Lawson reaffirmed the strategy of balancing the bud-get and stressed that this year's tax cuts would not be reversed. The Government would "continue to bring down

The Banker

The Banker, the monthly Financial Times magazine

for all bankers, financiers and corporate treasurers,

With the Group of Seven Industrialised nations

annual meeting, no western country is likely to rock the

The US presidential elections are too close at hand.

Foreign exchange management is likely to be top

Whatever is decided, it certainly will not be in the

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meeting in West Berlin for the IMF and World Bank

of the agenda rather than vital issues such as debt

crisis and bank regulation - the US will be calling the

boat with the exception of, perhaps, France.

– What is it and might it happen?

communique.

financial stratealsts.



Nigel Lawson responds to a standing ovation yesterday led by Margaret Thatcher

the basic rate of income tax with a target of 20 per cent, as and when it is prudent and sensible to do so." It was later made clear that this target might not be achieved before the end of this Parliament.

To reaffirm the impact of high interest rates, Mr Lawson said that a new national savings initiative, to be known as the Capital Bond, would be launched at the beginning of next year further to encourage savings. savines.

This will be a five-year bond, with a rising return during its life and will replace the existing deposit bond, to be with-

drawn from November 19. Unlike some other bonds, interest will be paid gross, before tax, and there will not be the common £1,000 limit on the size of purchases. This is to attract a wide range of savers, including non-taxpayers such as some pensioners. Mr Law-son's theme of Britain as a

Local representatives and Tory MPs alike almost univer-sally expect that the Government will win the next general election and there is little

"winner" was in tune with the self-confident, even at times complacent, tone of the confer-

worry either about the economy in the long term or contro-versies about the Health Service and the Community

Charge, or Poll Tax.
However, Viscount White-law, the former leader of the Lords, who is still deputy leader of the Conservative Party, yesterday warned that while the Tories had the best opportunity since 1945 to be the natural party of govern-ment, this was not automatic and had to be earned.

In her closing speech this afternoon, Mrs Thatcher will agree that Petitin car lead

argue that Britain can lead Europe towards a freer and

Mr Heath called for the end-

ing of national boundaries to make Europe more like the United States. The problems of

terrorism and drugs smuggling could be dealt with by closer co-operation within Europe. He defended supranational deci-

sion-making, saying it had enabled the development of Europe's coal and steel indus-

"These powers already exist and are working for good." Mr Heath said Britain should not

more entrepreneurial market and she will set out the Gov-ernment's views on environmental issues and the responsi-bilities of citizens.

• The community charge will be a vote-winner, enabling the Conservatives to take control of more councils in next year's local elections, Mr John Gummer, Environment Minis-

ter of State, said.

In the local government debate, he said the Tories had recently gained control of Bradford council by campaigning on the new charge and explaining it to voters. Lex, Page 24

Britain must accept idea of united Europe, says Heath

By Philip Stephens

BRITAIN must accept a united Europe with a common currency and monetary system and no frontiers or get left behind, Mr Edward Heath, the former Prime Minister, warned

Receiving a mixed reception from the conference, he said that other member states would achieve full union with or without the UK which now picked mission or historic risked missing an historic

opportunity.

But even though he stressed that Britain would not lose its national identity, Mr Heath was met with cries of "no" and 'disgraceful" from representatives in the hall. Mr Jonathan Aitken, the MP for Thanet South, savagely dismissed him as "a rather isolated peddler of

Rum dreams." Sir Geoffrey Howe, the Foreign Secretary, made no mention of monetary union but said judgment about joining the EMS had to be taken in line with Britain's best inter-

With Mrs Margaret Thatcher, the Prime Mini absent from the hall, Mr Heath said other member states would not accept a Europe that

was just a free trade area.
"It is a single market which is concerned with a common currency and with a common monetary system. These were the things signed in the Single

European Act.
"There is a major movement towards the unity of Europe in

every way." He denied unity would result

miss the opportunity as it had done after the Second World

"We are advancing the Com-munity very fast. The rest of the Community is going ahead with us or without us. That was the choice facing Britain as it did in 1950. We cannot miss another opportunity

Mr Aitken then said the former Prime Minister was "a misguided voice" that had misjudged the mood of the confer-

pretation of the Single Euro-pean Act, he said, he was speaking not on behalf of today's practical forward-look-ing Britain, but on behalf of one rather isolated peddler of Euro-dreams from Broadstairs (Mr Heath's birthplace) Les

Mr Heath's vision of Europ meant the resurrection of the corporate, centralised state machinery that had failed in the 1970s. "We could call it the unacceptable face of conserva-

Europe should consist of independent states working closely in a common cause but always respecting each other's identity and sovereignty.

Sir Geoffrey Howe said "a great debt of gratitude" was owed to Mr Heath for taking

Britain into Europe. The Government was now working to change European rules and institutions in ways

that safeguarded economic freedom and national tradi-"The Europe of 1992 will make us more powerful, not less, more confident than ever, without in any way reducing the independence of our peo-ple." But he rejected "open

frontiers for terrorists or

• Mr Leon Brittan, the MP for Richmond, Yorkshire, who is shortly to take up a post as one of Britain's two Èur missioners in Brussels, told a missioners in Brussels, told a fringe meeting the future structure of Europa had to be acceptable to all members. No state wanted to succender its national identity.

"Our aim must be to break down barriers, not to impose ampacessary hunders. Regula-

unnecessary burdens. Regula-tion and intervention will, nonetheless, still be necessary, for example to protect the consumer or to ensure that there

is genuine competition. "But its purpose should always be to enable the free market to work properly and to operate fairly, with the minimum of regulation needed to achieve these objectives."

Ministers confident nurses' pay crisis over

By Michael Cassell and John Gapper

MINISTERS yesterday were confident they had defused the long-running dispute over the nursing staff pay award by pro-viding additional funding of

The extra money, announced during the Tory party conference in Brighton, brings the total award to the 487,000-strong nursing staff to £941.5m. This raises the average pay increase from 15.3 per cent to

17.9 per cent. Health unions last night gave a guarded welcome to the announcement, although they accused ministers of exerting pressure on health authorities to place nurses lower down the new clinical grading structure than was intended.

The decision by Mr Kenneth Clarke, Secretary of State for Health, which he claimed involved the biggest pay rise in the history of the National Health Service (NHS), followed approval of the top-up package during his talks on Wednesday evening with Mr John Major, Chief Secretary to the Treasure.

sury. Mr Clarke said the pay structure would have been imple-mented more quickly if unions involved had not dragged their

He said nurses and midwives would receive their increases by Christmas.

The chairmen of the 14 regional health authorities acknowledged it was a full and final settlement.

Mr David Mellor, Health Mr David Mellor, Health Minister, said: "No one can now claim they have been forced to close wards or beds because the Government has not picked up the tab for this year's pay award."

Ministers now hope to concentrate on their review of the National Health Service, which Mrs Margaret Thatcher. Prime

Mrs Margaret Thatcher, Prime Minister has called for Janu-

A policy paper is expected at the end of the year or early in

Mr Clarke told the confer ence the Government-had never intended to privatise the NHS but that it intended instead to establish a "mixed economy" in the health sector and promote an internal market in which skills and resources were interchange

"Our goal must surely be to promote excellence and to reward efficiency.
"So the better the general practitioner and the better the

hospital, the more patients and income they should be able to attract," he said.

Doubts over whether the Government would provide additional funding have been a source of controversy, but the announcement has not resolved the separate dispute over the re-grading of 10,000

senior nurses who share responsibility for wards. The additional funding follows the submission of prelimi-nary gradings by district health authorities at the start of last month

Mr Clarke said these had revealed unacceptable regional variations rather than uniform

Estimates of the extra cost of the regrading had ranged between £100m and £200m.

Mountleigh reshuffles top management

By Paul Cheeseright, Property Correspondent

MOUNTLEIGH, the aggressive property trading and develop-ment group, yesterday ended weeks of stock market speculation about its future by making changes in its top management and strengthening its team of financial advisers.

Mr Tony Clegg, chairman and chief executive, whose trading techniques gave the group its personality, has in effect cashed in his personal shareholding, selling it to a consortium of which he is a member, and handed the post of chief executive to Mr John

ous operations during the last year which have forced him to spread the power at the top of

the group. This suggests that Mountleigh may in future lay more stress on property devel-opment and less on trading. Mr Duggan joined the Moun-tleigh board last March when the group took over Phoenix Properties and Finance, a com-pany he controlled. He has

lately been occupied with Mountleigh developments, not Mountleigh developments, not least at Paternoster Square by St Paul's Cathedral in the City of London N.M. Rothschild, the UK merchant bank, has been appointed financial adviser to the group, in a move which advertises Mountleigh's awareness it has become vulnerable

to a takeover. Phillips and

Drew had previously acted as

both financial advisers and brokers to Mountleigh. "If anybody decides to have a tilt at us, they'll have a hell

of a fight on their hands," Mr Clegg said yesterday. The group had a heady run on the stock market before the equity crash of October 1987. equity crash of October 1987.
Its share price at one stage reached 322p in a market thrilled by the speed at which Mountleigh made takeovers and its ability to split up property portfolios, taking a profit on individual transactions. This year, however, the market has been nervous about the nature of Mountleigh's operations and it has been apprehensive about the group's future in the light of Mr

Clegg's ill health. The share price before yesterday's announcement, at 147p, was less than half the 1987 high

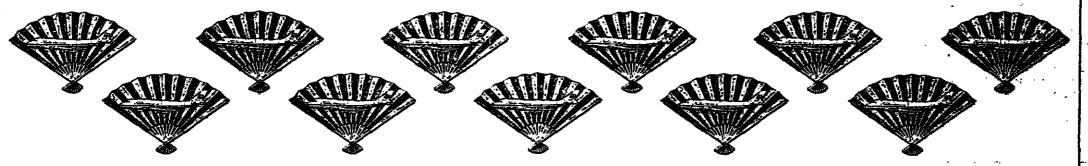
less than half the 1987 high point, but it strengthened to 160p during the day.

The last fully diluted, net asset value per share published was 215.6p. But Phillips and Drew has calculated the group's net assets are worth 255p a share. The disparity between this figure and the

between this figure and the share price has emphasised Mountleigh's vulnerability.

Mountleigh's gearing is now about 75 per cent. The latest accounts show borrowings, net of cash in the bank, of £485m and shareholders' funds of £5885m.

We now have this many flights a week to Tokyo.

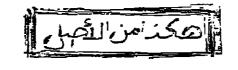


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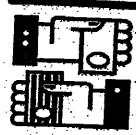
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One year after the Crash of '87, its

economic message to the world is still unclear. But, warns

Martin Wolf, by convincing

policy-makers that recession was a greater danger than inflation, the crash may have made inflation a more immediate risk.

The seers get it wrong

ANCIENT ROMANS would ask the augurers for the meaning of shooting stars; enlightened modern man asks economists for the message of the stock market crash. On the evidence of economic performance since October 1987, movements in the stock market may mean just as little as shooting stars. If it was to be anything more than the hangover after a party, the stock market crash had to signify a deterioration had to signify a deterioration in economic prospects. But if the markets correctly foresaw what has since happened, economic growth of industrial countries must have been expected to be still higher in 1988 than the IMF's latest foreget of 3.9 per cent forecast of 3.9 per cent. Few can then have imagined that 1988 would see higher GDP growth in the industrial countries than in any year of the 1980s, bar

When introducing the OECD Economic Outlook of December 1987, Mr David Henderson, Head of the OECD's Scopomic and Statistics Department, remarked that the effect of the crash had been to lower the OECD's pre-crash forecast of 1988 growth of GNP in the.

ANCIENT ROMANS would ask the augurers for the meaning of shooting stars; enlightened modern man asks economists for the message of the stock market crash. On the evidence had raised the forecast by 1% percent.

points, to 4 per cent.

In considering the respects in which analysts (and markets) have turned out to be wrong, the starting point has to be what they thought at the time. The precursors of the crash were disappointing trade figures from Washington and Tokyo; and an apparent tight-ening of German monetary policy, accompanied by Treasury Secretary James Baker's attack upon the development. But these were proximate, not ulti-

There was a more analytical view. The crash was thought to be the unwanted child of an attempt to peg the dollar at too high a rate in the Louvre accord of February 1987. Failing a sharp improvement in the US external accounts, the end of the huge foreign official support of 1987 would produce a collapse of the dollar and, given inflationary fears in the US, tighter US monetary pol-icy. Indeed, such tightening

long-term interest rates, to which a stock market seized by speculative fever was yulnera-It was also believed that the stock market crash would have a deflationary effect, especially on consumer expanditure in the US, where stocks had lost \$1 trillion (million million) off their market value. Accordingly, the OECD's December 1997 projection for private con-sumption in the US was for growth of 1% per cent in 1988, as against the 2 per cent growth projected in June 1987. In the event, the forecasts

had begun. These anxieties were reflected in rising

made at the end of 1987 have turned out to be serious underestinates of growth performance in 1988. Four broad perspectives on what has happened are feasible.

The crash may have repre-

sented no more than the pricking of a bubble. There can be little difficulty in accepting that this is, indeed, a large part of the story. After all, in the major markets (other than Tokyo) relatively high valuations of earnings, historically speaking, were abruptly replaced by valuations in line with historic averages. It remains puzzling, however, that the crash has had few obvious consequences. This ing of a bubble. There can be

FT-A World indices

(in S terms)

Turnover

MONDAY

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Issues

obvious consequences. This leads to the second perspective: the world economy was far more dynamic than anyone then imagined.

In September 1987 the IMF forecast GNP growth of industrial countries for 1987 at 2.4 per cent in the event it turned. per cent. In the event, it turned out to be 3 per cent. With the momentum of the world econ-omy in 1987 having been greater than believed, it is less surprising that it has contin-

ued to roll along at a fast rate. Three reasons may be advanced for the dynamic underlying pace; the long-awaited response to the oil price collapse between the end of 1985 and the summer of 1986; of 1903 and the summer or 1904; rising investment, partly because of the improved financial position of the corporate sector in many countries and partly because of increased confidence in the success of disinflation; and, last but not least, interpational macroeconomic co-ordination itself.

Day to Remember

100

50

Equity

200 Debt

nomic co-ordination itself.

Periods of dollar weakness always tend to be expansionary for the rest of the world, because of the monetary and fiscal consequences of rest. fiscal consequences of resis-tance by export oriented coun-tries to appreciation of their currences. In the present case, such an expansion was pro-cisely Secretary Baker's aim and he was successful. Accord-

ing to IMF figures, the real supply of narrow money in the Group of Sevan countries grew by 9 per cent in 1986 and 8 per cent in 1987. Against this background, the

performance of the big three OECD countries is perhaps not so surprising. In December

per cent in the two years, respectively. The OECD forecasts for Japan were 3½ per cent in 1987 and again in 1988; the latest IMF estimates are 4.2 per cent and 5.8 per cent, respectively. Finally, the forecast for West Germany was 1% per cent growth in both years, while the IMF's most recent estimates are 1.8 per cent and

1987

HK & billion

1987 the OECD expected US

GNP to rise by 2% per cent in 1987, followed by 2% per cent in 1988; the latest estimates from the IMF are for 3.4 and 4 Ignorance about the momentum of the world economy was, indeed, significant. But there is a third possibility: that the crash was also a self-denying prophecy.

The wealth effect on US

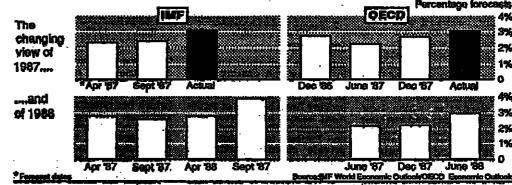
2.9 per cent, respectively.

Dec 31,1986 = 100

DM billion

savings was expected to accelerate the balance of payments adjustment, whose slow pace was thought to be a cause of the crash itself. If so, the crash would have helped to cure the problem that caused it. As Continued on page 2





WPAGE 2: CAUSÉS & EFFECTS - WPAGE 3: TOKYO; HONG KONG; AUSTRALIA - WPAGE 4: FOR RICHER, FOR POORER: CHICAGO; THE CORPORATE SECTOR

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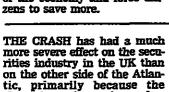
A EST AND DESCRIPTION

AT THE time, it looked - and felt – like an earthquake, an event that would change the economic direction of the world. Commentators outbid each other for words to describe the stock market

One business magazine hit on King Lear (Act 111, Scene 2): the events of October 19, it said, spoke of tempests and of "sulphurous and thought-executing fires, vaunt-couriers to oak-cleaving thunderbolts".

Black Monday, it was said, resulted from the failure of the major countries to pursue economic policies that were collectively rational. More than that, the crash was the only way for the markets to catch the atten-tion of a lame-duck US president, and to correct the financial imbalances in the world

On this view, there was no hope of the policy changes that would be required to correct the unsustainable US trade and fiscal deficits, and it seemed unlikely that US citizens would change the habits of a lifetime and start to consume less and to save more. So the only catalyst for change had been a financial crash, which by reducing the wealth of individuals and increasing the cost of capital would take demand out of the economy and force citi-



slump in trading volumes has come when it was in a particularly vulnerable state. The restructuring of the industry as a result of the Big Bang stock exchange reforms led to a massive injection of capital, associated with the entry of a wide range of UK and foreign banks and their acquisitions of stockbroking

and jobbing firms. The consequence has been chronic over-capacity, and poor over-stretched management seeking to cope with too many changes on too many fronts within too short a period.

The weaknesses of UK man-US counterparts have been exposed in several areas: Lack of detailed position

risk controls and failure to monitor the exposures of individual traders and clients. These included County Nat-West Securities, which took excessively large underwriting positions and failed to control the limits of some of its private clients dealing in options; Smith New Court, two of whose options traders were illowed to accumulate surreptitiously seven-figure losses; and James Capel, which suf-fered large losses on its holdings of convertibles. Hoare Govett, Morgan Grenfell and Barclays deZoete Wedd also suffered large position losses in relation to their size.

Some of the US securities firms suffered similar embar-rassments in the pre-crash period; in particular Merrill Lynch, where a dealer lost more than \$250m in mortgage-backed securities, and the options traders of First Boston. But in the crash, most of the US firms, with the exception of some of the specialists and the five stuck with the British Petroleum underwriting, con-

tained their losses effectively. ■ Costs of settling a bargain in the UK can be as high as £30 for one side of the transaction, three to five times more than in the US, because of the reluctance of UK firms to use nominee accounts and central

depositaries for share certifi-

THE BELIEF of business

school professors and of a

growing number of practitio-

ners, that share prices reflect the best rational expectations

of companies' prospects, on the basis of all available informa-

tion, received a severe blow

market have been used to justify the increasing role

accorded to stock markets in

western economies, from take-

over bids to privatisations, and

also the regulatory and fiscal regimes for stock markets.

In the immediate aftermath of the fall, some of the harder-

line advocates of the theory

came up with several imagina-

tive rationalisations, such as

developments over those few days in the Gulf war and in

Congressional legislation to curb hostile takeover bids.

But a year later, the lack of significance of such develop-

ments makes them appear par-ticularly contrived. It is diffi-cult to accept that the shares

of publicly traded companies

throughout the world were cor-

rectly and efficiently valued at

about £4.750bn on Friday, Octo-

ber 16, and equally correctly and efficiently valued at only 53,750bn on Tuesday, October

And, in contrast to the 1929

Wall Street crash, nothing has

happened subsequently to the world economy that could

It is, however, equally diffi-

cult to find any coherent alter-

native theory as to how stock markets work. The "overshoot-

ing" theory - that stock mar-

kets are subject to a continual

inflating and bursting of specu-lative bubbles, and have little to do with rigorous investment

explain the fall.



Exhaustion in New York

Twelve months later, the interpretation of cause and effect looks very different. Far from being an earth-shattering event that demanded big policy responses, the crash is now dismissed as the inevitable outcome of a speculative bubble one of those freak events

Richard Lambert examines the causes of Black Monday

The new toys were fallible

which, like the South Sea bub-ble or tulipomania, occur from time to time though history. Share prices had been bid up to unreal heights by people who had forgotten the meaning of equity risk. The bubble was pricked on October 19, and the world was a healthier place now that these speculative excesses had been purged from

Far from being a tragedy of Lear-like dimensions, the crash as – in the words of Mr Alan Greenspan, chairman of the Federal Reserve Board, "an accident waiting to happen." He went on: "Stock prices finally reached levels which

d to incredulity expectations of rising real earnings and falling discount factors. Something had to snap. If it didn't happen in October, it would have happened soon thereafter. The immediate cause of the break was inciden-

Students of crowd pyschology may earn their PhDs by tracking down this change of mood. In the immediate aftermath of Black Monday, few people could admit that they had been as gullible as those Dutch citizens who had once placed such absurd values on talip bulbs. There had to be some external explanation for what had happened - and the one most obvious one to hand was the extraordinary imbalances in the international

financial system. But, as the months passed, it became possible to take a different view. Policymakers had no interest in suggesting macro-economic explanations for the crash, especially since they showed no signs of being willing or able to bring about fundamental reforms. Moreover, the passage of time made it easier to promote the bubble

By this spring, Sir Nicholas Goodison, chairman of the Lon-don Stock Exchange, was able to report: "Many of us were arguing during those buoyant that, on fundamental grounds, world equity markets were valued too optimistically." If he had put this view a

little earlier, clients of his firm might have been tempted to ask why he and his friends had not been rather more vocifer ous in their warnings about the coming equity crash.

With the benefit of hind-

sight, it is clear that some kind of speculative mania did indeed develop during the spring and summer of 1987. Weird new ventures were being launched on the world's markets at exotic prices. Companies were engaging in all kind of financial engineering including some highly improbable takeover deals. The deliberate underpricing of the Brit-ish Government's privatisation issues had led large sections of the public to conclude that emities could be expected to ffer a secure return running into double figures annually.

Institutional investors were becoming ever more committed to shares. By the third quarter of 1987, UK and overseas equities accounted for 58 per cent of the portfolios of British insurance companies and pension funds, up from just 42 per cent five years earlies.

Moreover, this was a worldwide bull market, and one which was feeding on itself, thanks to the increasing appe tite of institutional investors for buying shares outside their home markets. An American share that might have looked correctly priced to a US inves-tor looked like a bargain in Japanese eyes: in this way, share prices around the world were being ratcheted up as footloose investors started to

judge prices in local markets by a quite different set of international standards.

But it is too easy to explain the crash as an act of collective folly. Apart from the macroeconomic factors, technology also played a part. Advances in computer power and communi-cations had made it possible to trade aggressively in new financial instruments and in unfamiliar markets. Investors had new toys which they did not fully understand - and when it came to the crunch, the financial markets were not sufficiently advanced to be able to cope with the conse-

share prices went as high as they did in the US was that a number of big investors thought they had found a way to protect themselves against any serious setback. This false confidence arose from the development of a strategy going by the misleading title of portfolio insurance, which involved using the futures market to hedge an equity ortiolio.

The value of US pension funds being managed in this way climbed from \$90n in 1986 to over \$60bn on the eve of the crash - and these funds contained a substantially higher proportion of equities than did other, conventionally managed, pension funds (which themselves were holding what, by past standards, were very n levels of equities). In other words, they were

For example, one reason why

Disbelief in London selves to an above-average level of risk, on the incorrect assumption that the futures and cash markets would be equally efficient and liquid in the event of a sharp setback. As it turned out, the selling on Black Monday was concentrated to a remarkable extent in the hands of a very small number of very large portfolio

The specialist system of the New York Stock Exchange and the telephone system of the London market both buckled under the weight of wave after wave of heavy selling. Connections between the cash and futures markets broke down and the panic spread around the giobe as sellers tried to dump stock in any market that deliberately exposing them-

was open. According to one networks of four firms supply ing stock market data linking 300,000 terminals in over 100 different countries -and all those screens were sending out the same message

at the same time. Could it happen again? The international economy looks healthier than it did 12 months ago. Yet the US fiscal deficit ago rests a big shadow one of the US presidential conditions has vowed to fight it with one hand tied behind like back, by roling out the possibility of tex increases, while the other talks at least as much of new spending programmes as he does about ways of cutting back. So financial volatility is not going

to go away Some limited reforms have been made to the workings of the financial market place. mainly through the la tion of new capacity and of "circuit breakers" designed to limit the impact of selling po ics. But there is no proto the fundamental referms which were proposed by the Presidential Task Perce at the

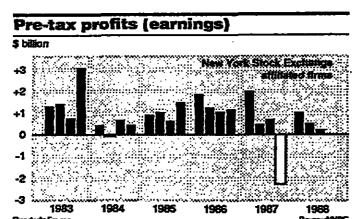
beginning of this year.

The one big change over the year is to be found in the mood of investors. No one now believes that the equity merkel can make everyone sich; the froth and excesses of 1967 are receding into the messay. But there is nothing to my that the stockmarket is the

only place where financial crashes can occur. New kinds of speculative lever are already oming visible - in the si of leveraged bay outs, for example - and there remains scope for serious strains within the financial system. This com-placency which dignises last October's crash as an in

The securities industry: Clive Wolman sums up

_ondon's weakness



cates. The high costs involved in shifting and chasing large volumes of paper, and the financing costs imposed on most broking firms because of settlement delays, have forced several, such as Phillips and Drew and Paribas, to abandon their private client departments, which has further depressed business levels.

■ The absence of proper cost

accounting systems. These have been well developed by some US firms, such as Shearson Lehman, although others such as Salomon Brothers are only starting to get to grips with the difficulties. But in the UK it has made it difficult for the managers of most firms to decide which activities to develop or cut back and how to price them. The embarrassingly brief incursions of Kleinwort Grieveson and Hoare Govett into cut-price private client stockbroking are among the best examples of this failure.

■ The heavy fixed costs that UK firms have imposed on themselves in the form of high basic salaries and non-discretionary bonuses, by succumbing to the demands of the stockbrokers and jobbers whose firms they were buying.
The result has been that
most UK securitles firms or

subsidiaries of larger banks have suffered trading losses in

the 12 months since the crash.

The firms that have fared best are those such as Panmure Gordon, which rely heavily on corporate finance activity (which has remained buoyant): and those with highly efficient processing and low cost bases in the provinces, such as Battye, Wimpenny and Dawson, of Huddersfield (now a quoted

company).

Among the larger securities firms, the two most successful in avoiding losses since the crash – although achieving disappointingly low returns on capital - have been Smith New Court and Warburg Securities, both of which incorporate jobbers that dominated the pre-Big Bang market.

An analysis by the management consultancy firm Spicer and Oppenheim Consultants shows that commission income from institutional clients has fallen from £542m in 1987, to a projected £410m (based on the first six months' figures) for 1988. Commission from private clients has fallen even more sharply from £555m to a proj-

The only bright spot has been the improvement in revenue from market-making, as a result of the much wider spreads since the crash, although the subsequent narrowing since late August will cut revenues by 30 per cent, say Spicer and Oppenheim.

Market-making revenue is likely to rise from £375m in 1987 to an estimated £425m this year, of which about £300m is profit. By contrast, sales and research activities are barely hreaking even. Most agency broking firms admit to trading either at or below break-even point. Since December there have been several waves of lay-offs of staff from many firms, in particular ones with US parents, and total redundancies have reached about 10.000.

In the US, in the fourth quarter of last year, the period of the crash, the industry suffered its largest ever losses of \$2.2bn (for New York Stock Exchange firms only). But revenues recovered sharply in the first quarter of 1988 to pre-crash levels. Costs were cut from \$12.7bn in the third quarter to \$11.9bn, the result of layoffs which reduced the numbers of employees by 6 per cent to about 245,000 by July and of the large staff bonuses which were slashed or stopped. One typical manager in a leading investment bank had his earnings cut from \$1.25m in 1966-7 to \$150,000 basic salary ever

The 20 per cent fall in general investment buying and selling shares would have been more serious had it not been for the surge in transactions to avoid or receive dividends led by Japanese life insurance companies. The slump has been partially offset by the buoyancy of mergers and

The bond and swap markets have also been a source of com-fort. One of the leading analysts of the securities industry Mr Perrin Long, of Lipper Analytical, estimates that corporate finance activities have been responsible for nearly all the profits in the industry since the crash. Mainstream securities trading has barely broken even, and those firms reliant on small investors have been particularly hard hit.

THE GLOBAL equities market has been delayed, due to unforeseen circumstances. But it could still arrive, albeit a little later than expected.

Hyperbole about the development of a 24-hour continuous market in leading equities, swinging around the world from Tokyo to London to New York, has cooled down since the crash 12 months ago. Tough trading conditions have forced the leading international securities houses to trim back their short-term ambitions.

October 19 last year represented a serious setback for cross-border investment. Over the past few months, statistical data has become available which proves what was qualitatively obvious at the time of the crash: that panicking insti-

for example, that UK institu-tions unloaded a net 25.5bn of foreign equities during the final quarter of 1987. In sharp contrast, they were actually net buyers of nearly £4ha of UK equities in that period, although their loyal but less than enthusiastic support for the BP issue must have explained much of their UK

This UK turnround in overseas investment was globally significant, because UK nationals have for a long time been the largest foreign net investors in global equity markets. These and other statistics

have been painstakingly gathered by the US investment bank Salomon Brothers, whose researchers have concluded that the global repatriation of funds by equity investors reached as much as \$30.5 m in October-December 1987. The late 1987 reversal came

after an extremely buoyant period for cross-border equity investment. In 1986, according to Salomon, the net cross-border flows reached over \$30bn, and they reached a \$45bn annual rate in the first nine months of 1987. Investors in continental

Europe were also substantial sellers of overseas equities after the crash, as were offshore fund managers. Ameri-cans were rather less active: And the main exception to the rule was provided by Japan,, where investors continued to push out funds, rather more than half going into American

equities. Yet in terms of investment withdrawals Japan was the main victim. Some \$21.5hn of main victim. Some \$21.5bm of the fourth-quarter repatriation of equity funds represented disposal of foreign-owned equities in Japan, according to Salomon. Given the relative strength of the Japanese market subsequently, it was not to prove a very good short-term investment decision on the part of international investors. The apparent overvaluation of Japanese equities has

of Japanese equities has become an important impediment to the further growth of global investment. With Japan accounting for some 45 per cent of worldwide equity market capitalisation, investors are faced with an awkward choice between buying stocks at apparently unattractive valua-tions or seeing their Japanese portfolio weightings drop further, possibly leading to the continuation of recent underperformance which has occurred, to a large extent, precisely because Japanese hold-ings have been underweight. Only the long-predicted (by foreigners) but so far absent JapaGlobal trading will recover, says Barry Riley

Home looked safest

			··				
DITERNAT	IONAL	EQUIT	Y FLOWS	Sho)s net	flower 4	ith quart	r 1987
INVESTOR PROME							
	US	UK	Confinental Europe	Japan	Hest of	Market total	
MARKET TO:		***				11.77	
US	0.50	(4.93)	(297) · (923		(1.12) 0.02	7,20,	Transfer and
Continental Europe	(1.59)	(3.42)	(2.97)	0.37	1.55	#L42	ಪ್ರಕರ್ಣಿಯ ಕರ್ನೆ ಅರ್ಥ್ಯ
Japan	(2.75)	(4.00)	(3, 79)		(11.59)	(21.54)	
Rest of world	0.14	1.17	1.64	0.63	(0.88)	271	
izreetor total	(3.7)	(11,25)	(7.22)	3.84	(12.02)	(36,34)	
"Includes "officers" hard	minegers.						C. 2

tutions dumped their foreign
stocks in preference to their rur image of this problem they
domestic equity holdings. Official British figures show, sently attractive prices, but in the past they have almost always done better to keep their money at home, where the equity market has shown exceptionally good performance. Japanese institutions have, in any case, concentrated on bond investments in the past, in pursuit of income. Yet there are strong reasons

for believing that the international equity market must recover in due course. Factors like improved communications and easier availability of information are becoming more powerful every day. And it has become clear that international diversification can reduce risks and increase returns. That rationale was briefly under-mined by the crash, when mar-kets fell more or less together, but in 1988 the national markets have moved very differ-

Arguments for diversification are, for instance, being taken on board by US pension funds constituted under the Employment Retirement income Security Act (Erisa) legislation. Overseas investment by Krisa funds has risen from \$2bn to some \$50km since 1979, but still accounts for less than 4 per cent of total assets.

International assets of these US funds were being cut back after the craffi, not just because of uncertainty but also because the weakness of the dollar meant that short-term targets for overseas exposure, as a percentage of total assets, had been exceeded. There was a degree of "clawback" of assets from oversens. But some observers think that changing attitudes by trustees could see the overseas proportion rise substantially, perhaps dou-bing over the next five years.

Smaller pension funds could move into line with the exam-ple set by the bigger funds, which typically have a larger overseas asset proportion. Moroever public sector funds, which so far have hardly invested abroad, are starting to catch up. So far in 1968 there are signs

that confidence has partially returned to the international investment scene. US pension funds have modestly added to their overseas equities, and early in the year foreign inves-tors returned to the Japanese market as net buyers. How-ever, Salomon suggests that some of this activity appears to have been reversed in the sec-ond quarter, and net flows aggregated to roughly zero globally in the first six months

lowering of trade barriers within the Raconesn Common nity is likely to be parelished by an internationalization of portfolio investment. And portfolio investment. And there is a good deal of international institutional interest in the so-called "Tiger markets of south east Asia, although these are very small compared with the Tokyo market's capitalisation. Some 35 per cent of laternational equity intersections are estimated to take place in the three main centres of Tokyo, London and New

The securities firms are keen to develop the global market assom as if grows to an economical size. Already London, through its Seaq International screen-based dealing system, does a substantial amount of trade in a mile section of trade in a wide variety of national equities. But the best liquidity is nearly always to be found in domestic markets. And international trading is plagued by settlement prob-lems. The exception is the US-market in foreign equities in the form of American Depository Receipts, which are effec-tively domestic instruments. The crash dealt international trading a serious blow. But a base has been established from which renewed expansion can

Are the markets as rational as one supposed?

Faith put to the test

last October. Their beliefs in an efficient during the spring and summer, and their subsequent collapse. However, the West German and several other European markets remained depressed during the summer, but still fell just as sharply; while the Japanese market rose to even giddler heights before the crash, but then fell only by a modest 15 per cent and subsequently recovered to above its

> Thus the limited boom-bust evidence, mainly from English-speaking countries, is hardly sufficient to undermine the several dozen statistical studies demonstrating that markets move in a random

One main assumption underone main assumption under-lying the efficient market the-ory is that, although individual investors may be prone to all kinds of misconceptions, mis-judgments, and incorrect and irrational beliefs when buying and selling shares, these tend to cancel each other out. The hare price remains as the distillation of all the genuine information, and no systematic bias towards over- or undervaluation can be detected.

But in some periods, because of the intense and increasing communication between the different financial centres, the various individual biases reinforce, rather than neutralise. one another. Most investment analysis focuses on relative valuations, comparing one company's share price with analysis - appears to fit in another or with its industrial well with the rapid rise of sector. Thus biases affecting an share prices in the UK and US individual company's share price are usually detected and offset fairly swiftly. But the tools for evaluating

the stock market as a whole are much flimsier. The volatility of the share of profits in national income, and the effects of compounding, mean that even a modest adjustment in the growth forecasts for an economy, of perhaps two per-centage points per year, can have an impact 10 times greater on share prices. Con-fronted by such uncertainty, investors are strongly affected by one another's actions and levels of confidence. Changes can become contagious.
Efficient market theorists

have thus been wrong to talk in terms of a single correct value for the stock market which investors always dis-cover. The October crash and, to a lesser extent, the 1929 crash and the UK 1973-74 bear market and the subsequent bounce-back - suggests that there is a range of equally plausible values. The actual level of share prices within that range depends as much on investors' psychology as on any other factor. Sometimes the market can leap from one end of the range to the other within a few weeks, or even a

few days. However, several of the tenets of the efficient market theory remain unchallenged by the events of last October. The two most important are:

That share prices move

randomly (in response to new information which, by definition, is unpredictable); and

■ That few, if any, investors can achieve higher returns than the stock market as a whole over the longer term.
Even those such as Sir
James Goldsmith, the
Anglo-French financier, whose success in predicting the crash last year has been well publi-cised, admit to getting the mar-ket wrong frequently in the

Economist Richard Thaler of Cornell University, who has a strong background in psychology, has produced a study stretching back into the 1930s, which supports the over-shooting hypothesis. It demonstrates that stock markets tond to that stock markets tend to overvalue the best-performing companies and undervalue the

Several other studies suggest a systematic under-valuation of small companies. But it is not yet clear whether such hiases, once they are demon-strated and publicised, lead to a one-off adjustment in share prices and so are of little use in predicting future price movements. Thus, while the crash dem-

onstrated that stock markets are vulnerable to violent shifts in sentiment and that cold rational analysis of the fundamentals cannot reveal the whole picture, it is doubtful whether any change is neces-sary in the practical conclu-sions of the efficient market theory, either for professional investment managers or for public policy.

Clive Wolman nese market shake out could solve this problem.

The seers get it wrong

Continued from page 1 expected, the US household

saving rate did rise, from 2.3 per cent of disposable income in the third quarter of 1987 to around 4 per cent in the first two quarters of 1988. But the wealth effect seen here is quite modest, probably because as soon as the "wealth" had been noticed it promptly disap-

As it turned out, the forecast US external adjustment for 1988 will occur, but because of an acceleration in the growth of output rather than because of a slowdown in demand. Such adjustment with growth would seem to have little to do with any wealth effects. It is possible that without the crash US demand would have grown still faster than it has, but there is an alternative, by now more plausible, way in which the crash could have undermined its own prophecy.

As the FT remarked on

Wednesday, October 21: "It is not the decline in the stock markets that matters, but the response of the authorities." In the event, policy-makers responded with vigour. First, the crash itself was successfully managed. Subsequently, interest rates were kept lower than they would otherwise have been in virtually all countries - at least until this sum-mer. In addition, fiscal policy has eased in Japan and West Germany. These actions must have disset most of the contrac-

have offiset most of the contrac-tionary effects of the crash.

Unfortunately, there is a fourth perspective: that the underlying problems have been postponed rather than solved. What is striking is that the global economy is much as it was feared to be before the crash, but more so: growth is very rapid, inflation is again a greater fear than recession and according to the IMF, the and, according to the IMF, the balance of payments adjust-ment is even expected to slow The latter forecast is disturb-

ing, because the adjustment of external accounts has been foreseen much more accurately than the pace of economic growth in its December Out-look, the OECD forecast the US current account deficit for 1988 at \$134bn, while the IMF now forecasts the 1988 deficit at very little less, \$125bn. Fore-casts for Japan and West Ger-many seem to be equally accu-

The worry must be that dollar weakness will prove infla-tionary in the end, as it always has in the past. By convincing policy-makers that recession was the immediate danger, the crash has again made inflation

The risk cannot be ignored; but it should not be exagger-ated. Fortunately for industrial countries, commodity prices remain soft, especially the price of oil. The modest increases in inflation in the US and UK may push up the rate of household savings, while recent tightening of monetary policy may successfully cool global economic growth. With luck and good judgment, the world economy may be esfoled into continued steady growth; if at a somewhat lower rate than in 1988.

Perhans the world economy increases in inflation in the US

Perhaps the world economy is on the brink of a new Golden Age. If so, it would be partly because the US has successfully forced the rest of the world to explait an opportunity for non-inflationary expansion.
Unfortunately, the alternative also remains. Higher inflation. especially in the US, could create the hard landing suggested

by the crash.

The reputation of the economic augurers has been but-tered, while the regulation of the stock market as an augury still hangs in the balance. With luck, it will furn out to be quite as irrelevant as a shooting star. One thing is certain: if things do go wrong, the fault will lie not in our stars, but in ourselves.

Stefan Wagstyl analyses the power-shift from the US to Japan

Firm rules bolster stability

paid to that view. When the market capitalisation of Tokyo last year exceeded New York's, many foreign observers saw it as a sign that the Japanese market was over-valued. Today, the Tokyo market is 50 per cent bigger than New York, and even the most critical foreign observer would not suggest that Tokyo is the weak point among world financial centres. And the Nikkei index of leading shares is comfortably above its pre-crash high

Securities companies' profits for the year to the end of Sep-tember are down - but only by an estimated 19 per cent at Nomura, the biggest company. Mr Tsuglo Yukihira, president of Yamaichi Securities, sava-"Basically, the crash had no impact on the Tokyo market." The crash highlighted a shift to Japan, which was already becoming apparent across the whole range of Japan's interna-tional relations. In its wake, Japanese leaders have become more confident in discussing giobal financial problems even those of the US, which was once regarded in Japan as being almost beyond criticism.

There is nothing new about the reasons behind this growth in Japan's influence in financial affairs - it stems from the huge reserves Japan has accumulated from her export surpluses. But the crash has made clear that the way Japan invests those surpluses has become the most significant long-term issue in today's financial markets. The underlying reason why

Tokyo came through the crash virtually unscathed is the strength of the Japanese economy, which is growing at an annual rate of about 4 per cent. This is lower than rates achieved by newly-industrialising countries, but spectacularly high for a nation now ranked among the world's

mature economies. But beyond this faith in the economy, there are some powerful elements within the financial community itself which have made the Tokyo stock market a very different place from New York. Chief among them is a high level of liquidity. The legendary Japanese savings ratio - now about 20 per cent of income for the average individual means that a huge amount of money is saved in the first

stock market, so they can afford even heavy losses Industrial corporations have been important financial marstors - using surplus cash and borrowed money in a practice known as zaitech.

After Tateho Chemical Indus-

investors alike put relatively little of this money into the

tries, an Osaka company, had to be rescued last year by its bankers following losses in bond futures, there were fears of a similar disaster in equities. But it has not happened, mainly because zaitech investors concentrated primarily on

the money and bond markets: So, in the aftermath of the crash, Japanese investors stood firm while foreigners rushed to sell. Since January the foreigners have steadily returned to the market, but now account for less than 4 per cent of its capitalisation. This inherent stability is reinforced by the deliberate policies of investing institutions, securities companies and the Ministry of

The Japanese stock exchange's rules tend to make for stability in times of crisis. Alone among major equity

markets, Tokyo has limits on the maximum movement of individual shares, which restrict maximum daily swing in the index to about 15 per cent. As elsewhere, credit plays a central role in the market, especially in the form of margin transactions - that is, shares bought and sold on credit from brokers. But this did not put the stockbrokers' finances under strain, mainly because the Big Four broking companies have balance sheets

as big as large banks. Moreover, Japanese brokers take fewer risks than their US or UK rivals, because they do far less market-making. They are prevented by stock nge regulations from taking large amounts of stock on to their own books, and so have to match buyers and sellers as much as possible.

Since the Tokyo stock mar-ket is the foundation of the Big Four's fortunes, they look after it well. Japanese stockbrokers are horrified by suggestions that concerted action by big broking companies amounts to manipulation. If pressed, they will concede that they are trying to protect their territory. but add that such action benefits investors as well.

The finance ministry, meanwhile, believes part of its duty lies in making sure the stock a whole. Since a stock market crisis can bring all kinds of trouble in its wake, it is the ministry's responsibility, on occasion, to intervene - or at least prompt others to intervene. As a result, co-ordinated efforts to stabilise the market played a significant role during

the crash and its aftermath.

On Black Tuesday, October 20, when the Tokyo market fell by a record 3,836 points, the ministry acted swiftly, calling traders of the four brokers together. No one refused to go. After the meeting, the four securities companies bravely bought shares on their own accounts, reviving a market

Intervention on the first trading day of this year was even more dramatic. The finance ministry, dismayed at the fall in the market in the last days of December and the decline in the dollar to Y120, abraptly announced a change in the rules governing tokkin funds, a specialised investment trust. Equities immediately staged their second-largest one-day rise. In this case, the ministry's move followed discreet but intense lobbying from the financial community.

which had been paralysed by a

virtual absence of buyers.

Even though the Tokyo financial markets are being liberalised, the ministry retains great power. There are just four big stockbrokers, seven big trust banks and five large life assurance companies. It is not difficult for the ministry to call together the right people nor for the right people to talk to each other.

Beyond this, there is the preference among Japanese institutions for consensus, or at least for avoiding open divisions. It is easy to exaggerate the extent to which this is uniquely Japanese. There are important conflicts of interest within the Tokyo financial community – for example, between banks and securities companies. Nevertheless, whatever the private arguments, efforts to co-ordinate action in public criticism - especially if shares rise as a result.

In the short-term, concerted action certainly yields results

- trading did eventually
restart on Black Tuesday, for example

In the long-term, no one can defy gravity, say economists Sooner or later, they say, intervention will fail in the face of market forces. But so far it seems to have worked.

AS THE only market of any international prominence that actually closed down during the crash, Hong Kong suffered a severe blow to its reputation.

Locals protest that, in prac-tice, other markets too were at least effectively shut - notably Tokyo, where trading halts were triggered by the sharp share-price markdowns. But Hong Kong's four-day formal closure, from Tuesday October 20, was unique. And even worse was to follow, as a wave of scandals erupted in the wake of the crash. Today, most of the top officials of the precrash Stock Exchange have been ousted and are facing serious corruption charges.

Volatility is a tradition of the Hong Kong stock market, a pattern that was certainly evi-

Between January 1 and September 30, the day the Hang Seng Index peaked at 3943.64. the market rose by 71 per cent. Between then and early December, when the market bottomed out, the decline was just over 50 per cent. Most of that collapse was contained

within two trading days. Part of the blame for these gyrations can be laid on the speculatively-minded local Chinese investors. They stepped. up their activity during 1987, especially on the associated futures market where the Hang Seng stock index futures contract was being extremely heavily traded.

But international institutions were also increasing their activity in Hong Kong, to the extent that they were reckoned

WORST CASUALTIES 1: HONG KONG

New regulations, new faces

cent of turnover, which reached an amazing HK\$60bn it was scarcely a tenth of that). In the end, it was the col-lapse of these global investors confidence that triggered the crash. As worldwide panic increased, international institutions tended to sell their foreign stocks more aggressively than their domestic investments. They were particularly keen to unload their Hong Kong holdings, at the best of times not generally regarded

On Monday, October 19, the Hong Kong equity market dropped by 10 per cent, but there were signs of even worse trouble on the futures market, three times during the day. Amid furious controversy, the Stock Exchange then took the decision to close for the remainder of the week. Accusations that Chinese speculators were being helped to evade their obligations at the expense of the international securities firms were not soothed by the launch of a HK\$2bn government-backed lifeboat operation, which the big brokers were asked to help underwrite.

calamitous but, at that stage, largely predictable 33 per cent markdown to 2241. The Hong Kong Stock Exchange's first anniversary banquet that same evening, celebrating the unification of the exchange a year before, was a dismal affair.

After these two black Mondays, the worst was over, but the market's eventual low point was not touched until the Hang Seng reached around 1900 in early December. There was then a decent rally to over 2400 in January and 2770 at the 1988 high in July.
In the immediate aftermath

of the crash, the Hong Kong Government gave tacit support On Monday, October 26, the for the existing Stock Exchange regime, arguing that the closure decision was the business of the exchange's committee. But the authorities were soon forced to take the initiative and try to restore the territory's battered financial

image.
Immediately, the chairman of the futures exchange resigned; but Mr Ronald Li, chairman of the Stock Exchange, held on until he was due to step down at the end of

his term on December 16. Big changes were inevitable, however. The Government called in Mr Robert Fell, the retired Hong Kong banking commissioner and one-time chief executive of the London Stock Exchange, as temporary

senior chief executive of the Hong Kong exchange. In addition the Government hired Mr Ian Hay Davison, the top British accountant who had been brought in by the Bank of England to help clean up Lloyd's of London, the insurance market, to prepare a report on how to improve secu-

rities market regulation. But events took a dramatic and unexpected turn at the beginning of January, when Mr Li was arrested, along with two exchange officials, on charges that he had improperly benefited from an allocation of shares in the listing of the Hong Kong subsidiary of Kumagai Gumi, the Japanese

construction group.
In August this year, another six top market men were charged, including Mr Charles Sin, who had taken over as chairman from Ronald Li. Within the next few months

the official reorganisation will

have been largely completed.

Already a new Stock Exchange committee is in place, and a new permanent chief executive is waiting in the wings. Legislation to create a sharpertoothed Securities and Futures Commission is being drafted, and the new body should be in action next year. In future, the securities mar-

ket in Hong Kong will benefit from new clearing arrange-

EProfile of Ronald Li page 4 of this survey

ments, and should be more efficient. But it is also likely to be much duller, and there are those locals who argue that, if over-regulation damps down the market's liquidity, which has been a big attraction in the past, not even foreign institutions will be unambiguously pleased about the changes.

Barry Riley

WORST CASUALTIES 2: AUSTRALIA

Quality counts now

TO MOST outsiders. Australia looks like one of the bigges asualties of the crash. But not to many Australians.

"Look to New Zealand if-you want casualties," they say. "Ours has been the best performing stock market in the world for the past few

They have a point. Between its high point of September 1987 and its low in November, Australia's widely-watched cent, but if has since clawed back 35 per cent of the fall. New Zealand's Barclays index plunged 60 per cent and has

d less than 15 per cent Still, nothing can disguise the fact that Australia's market fell hard and long. Nor is there any doubt why. It had risen further and faster than elsewhere, so it led the way

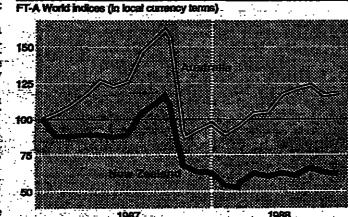
One good reason why it went so high was the upturn in world commodity prices, amid confinning fears about world economic stability. That made. Australian resource companies, and especially (untaxed) gold companies, highly attractive. Another was the steadily firming Australian dollar. which gave foreigners a cur-rency gain as well as the capital appreciation of a bull mar-

More unfortunate reasons included the easy availability of credit to over-rated, paper shuffling entrepreneurs creating what turned out to be corporate castles of sand. The magnetism of "spiv stocks" for the irrepressible gambling instinct of Australian sharemarket investors made things worse. So did a blased tax regime, which encouraged untaxed pension funds to look for short-term capital gains rather than longer-term divi-dend yields.

Long before the crash, there were many saying Australia's five year bull market had lost its legs. Price/earnings ratios had reached unheard-of levels. Few companies had an earnings outlook promising high dividends. Capital appreciation was looking less and less reliable. And local investment institutions were unjustifiably overweight in equities. But if the Cassandras were heard, they weren't listened to.

Finally, it happened. October 19 had already been pretty grim in Australia, because of the previous Friday's trends in London and New York. But after Black Monday on Wall Street it was nothing compared with Tuesday October 20, when the All Ords fell 516 points.

New Zealand suffered most



n Sachs & Co. and Whed I & Co. Ltd., in cont

What's more, the slide went on, for three weeks.

Again, the reasons were clear. Australia's dependence on the world economy meant it would be hurt most by a global recession. The recent deregulation of its financial sector enhanced its vulnerability, especially with Hong Kong's closure. And Australia was peripheral physically: an investor dash for sanctuary could only mean capital flight from distant Australia. The inability of companies to buy back their shares also hurt, as they could not prop up their share price. The crash itself brought two

hig sets of losers. One was the resource companies, particu-larly the gold miners. Even now, the gold index is down more than 60 per cent from its peak. The better-known losers were the highly-geared entrepreneurs, particularly those with pyramidal structures which included a range of listed companies.

Before the crash, three of the top 15 Australian companies by market capitalisation were run by the entrepreneurs Robert Holmes a Court and Ron Brierley. Now there is no entrepreneurial company in the top 30.

Apart from this, a merchant bank had to be bailed out and a small trading bank suffered a run. Two broking firms stopped business and staff were laid off by the score. Several share issues were can-celled at great cost. And there was carnage on the futures

It's at this point, however, that debate begins on the true level of damage wrought by the Australian crash. The financial system held together. The Reserve Bank says the banks did not lend excessively on the security of shares, an benefited from the shift of

deposits to them following the crash. It also says other financial intermediaries emerged largely intact. On the other hand, it has since expended its

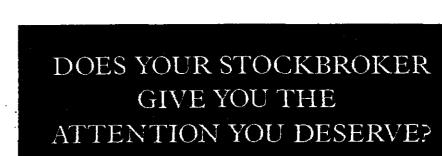
surveillance role. The recession didn't materialise. On the contrary, as commodity prices have strength-ened further and domestic demand has swollen, growth has streed and corporate earn-ings have risen. Several stocks have actually regained their pre-crash levels, while many other companies remain attrac-tive to investors prepared to buy on the basis of solid operating earnings and sound manment — that is, fundamen-

Indeed, if Australia has seen a single major change from the crash, this would be it. Fund managers' criteria now emphasise risk as well as return. The magnetism has shifted from exciting entrepreneurs to genuine quality stocks. The trend has been helped by major tax changes, which have encour-aged pension funds to invest in

companies paying high levels of tax and high dividends. For all this, Australia's economy still remains dependent on what happens in the rest of the world. Its good companies are undoubtedly as good as any in the world, and investors who stick to them need not suffer worse than in any other market. But its market remains volatile. And it is one

in which major sectors — air-lines, hig multinationals — are simply not represented.

Could Australia suffer as bedly again? Locals doubt it.
But one foreign banker says otherwise. Australians, says, won't stop either their borrowing habits or their gambling habits.



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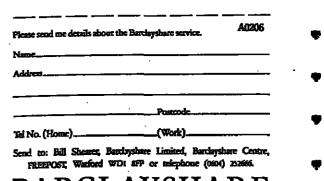
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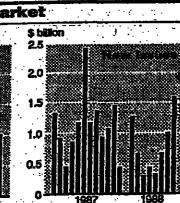
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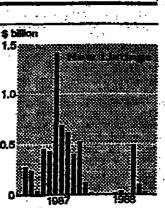


A BETTER DEAL IN STOCKBROKING

The Australian market

Market Market





The day leverage rebounded on Mr Clore

APPROPRIATELY, it was on August 25 last year that Mr Alan Clore announced what might have been his biggest financial coup.

August 25 was the day the Dow Jones Industrial Average peaked at 2722.42. It was also the day Mr Clore declared, in a Securities and Exchange Commission filing, that he was contemplating a takeover bid for Rorer, the \$1.2bn pharmaceutical group, 12 per cent of which he already owned.

Mr Clore cut no great figure in America, even if he was well known in Europe as the disinherited playboy son of Sir Charles Clore, the British retailing magnate and tax exile. As far as Wall Street was concerned, he was just another moderately wealthy corporate raider with a patchy record.

True, he had made as much money in five years as his cele-brated father had in 50. But by ne standards of Wall Street in the late 1980s. Mr Clore's paper fortune of \$150m placed him well down the second league of US takeover entrepreneurs.

It was not until his next SEC filing that he really came into

the limelight Dated October 21, two days after the crash, the SEC disclosure had a stark message. Mr Clore was in default on over \$140m of bank loans. He had also sold his Rorer holdings back to the company at what

appeared to be a loss.

Over the next few weeks the full extent of his financial calamity became apparent, as one terse SEC document after another described in detail the way a \$150m fortune had vaporised in those few memorable hours on October 19.

The essence of Mr Clore's undoing was simple - leverage. His fortune had been built almost entirely on borrowed spent around \$200m acquiring

31 per cent of Kaiser's common stock, was forced to inject a further \$140m into the heavily loss-making company by buy-ing a special issue of convertible preferred shares. In exchange, he was elected chairman and allowed to name a majority of the board.

What nobody stopped to ask was where precisely Mr Clore's "infusion of capital" was going to come from. The answer emerged all too clearly on

His \$140m worth of preferred shares in Kaiser Tech was bought entirely "on margin", financed by two European banking consortia which took virtually the whole of Mr Clore's 19m shares in Kaiser-Tech as collateral for their loans. As the shares plunged from \$21 in the week before Black Monday to \$14 by lunchtime and \$8 by the end of the day, the banks found they had less than half the security they required. Mr Clore was unable to meet the inevitable margin calls, and his shares began to be seized and sold.

To make matters worse, in a desperate fling to avoid the inevitable, he had attempted to support the price of Kaiser-Tech by buying shares even as the banks were selling. He entered almost a million buy orders for KaiserTech shares on or around Black Monday shares which he could not pay for and didn't, leaving Jefferies & Co, his Los Angeles stock-brokers with a \$9.7m loss.

With \$146m in defaulted bank loans revealed in his SEC filings, and further debts of \$20m or more to Jefferies and various other securities firms, Wall Street was left in no doubt that Mr Clore was a must have realised that he forced seller of the most desperate kind.

In the end he managed to

scrape through without having to sell his 300-odd thorough-bred horses. He persuaded his creditors to stop selling Kaiser Tech shares on the market and found a possible buyer for the whole block in Mr Charles Hurwitz, a Houston corporate raider who had shown previous interest in KaiserTech.

But with Mr Clore facing possible ruin, all the trump cards were in the buyer's hands. Mr Hurwitz paid Mr Clore an average of about \$13 a share for 14.6m shares of common and preferred stock. The total proceeds amounted to \$200m - enough to pay off Mr Clore's debts, but little more. When all was said and done, Mr Clore probably remained a millionaire many times over. But he may never live down his financial humiliation on

October 19. At one level this was symbolised by the price Mr Hurwitz paid KaiserTech's other shareholders after squeezing out Mr Clore - at \$19% a share, this was half as much again as the forced seller managed to extract.

Even more galling, however, are the inevitable comparisons between Mr Clore and his celebrated father. Four years ago an English High Court judge delivered this eulogy on Sir Charles Clore in one of the key legal decisions which dashed his son's inheritance hopes: "Sir Charles was a man of

remarkable achievements. Through exceptional business acumen and hard work, he attained vast riches and a unique reputation as the pioneer of the company takeover."

If Mr Clore had hoped one day to hear such words about himself, on Black Monday he

Anatole Kaletsky

A 10-day watershed in the career of Mr Li

RONALD LI Pock-shin will spend the first anniversary of Black Monday as an colooker to the radical overhaul of the Hong Kong securities industry that is still in progress a year after the stock market collapse. It is an unfamiliar role for a

man who, for most of the last 20 years, had grown used to being at centre stage, and who only 12 months ago was at the very height of his power as the chairman of the booming Stock Exchange of Hong Kong. But the last 10 days of Octo-ber 1987 proved to be the watershed of Mr Li's career,

stirring up recrimination and controversy, and triggering a series of events leading to his arrest three months later on corruption charges. Having been born into a well

tablished family, Ronald Li's is not the classic Hong Kong rags-to-tiches story, but he did rise from mere wealth to earn a place in the list of the territory's billionaires. Quick-witted, original and outspoken, Mr Li gained an

MBA from the Wharton School of Commerce in the 1950s, and soon after was using his skills to invest in the stock market. He later went on to found the Far East Exchange in 1969, challenging the monopoly enjoyed since 1948 of the well established Hong Kong Stock Exchange.

In the early 1980s Mr Li was one of the driving forces behind the unification of what, by then, had become Hong Kong's four separate exchanges, with all the associated territorial and political disputes that inevitably arose. By the time of the grand opening of the unified exchange, on October 6 1986, Mr Li had risen to be the most powerful figure in the Hong Kong securities industry.

The new exchange unough to be a resounding success. By September 1987, the Hang Seng



lik Rossid Li shouts at a reporter during a news conference er the re-opening of the Hong Kong Stock Exchange

Index had virtually doubled to near the 4,000-mark, giving the market a capitalisation of over HK\$690km. Turnover, though modest by hig-league stan-dards, had grown to a respectable HK32m a day in August and HK32.7m in September. It was in a jubilant mood that Mr Li departed for New York in the first week of Octo-

ber, to represent Hong Kong at the international Federation of Stock Exchange's annual conference. He took the Hong Kong success story direct to the heart of Wall Street, and at press receptions, seminars and a banquet on the 107th floor of

impressed on his many important guests the rapid growth of the Hong Kong market.

Upon returning to Hong Kong, Mr Li worked on preparations for the celebrations, scheduled for the end of the month to mark the first anniversary of the grand opening of the exchange. Little was he to know that the banquet on October 26 was to prove more a wake than a celebration, and that his very position at the helm of the exchange would be With its time-zone difference,

Hong Kong had already lost 430 points on Monday, October the World Trade Centre 19, after the fall in New York

the previous Friday. And as the Dow Jones Industrial Aver-age went into a melidown in the early hours of Tuesday morning Hong Kong time, Mr Li made a fateful decision to close down the Hong Rong Stock Exchange, citing the backlog in the settlement system as the reason.

The decision to run for cover provoked a barrage of criti-cism, both locally and interna-tionally, and Mr Li's hopes of a gravity defying performance were dashed when the market re-opened for business the fol-

lowing Monday. In one chaotic day of trading, the Hang Seng index plum-metted 1,120 points, or 35 per cent. In an unobaracteristic outburst at a close of trading press conference, the normally assured stock exchange chair-man exploded into anger in the face of hostile questioning, and soon TV pictures of an trate Mr Li shouting and pointing were being beamed around the workl

In the December elections for places on the stock exchange committee, Mr Li stepped down after serving the maximum two years as chairman, but, as one of the vice chairmen, he was still seen as the power behind the throne. But not for long.

On January 2, he was arrested in a dawn swoop on his home by the colony's independent Commission Against Corruption, and subsequently charged under the colony's Prevention of Bribery Ordi-

The anniversary of the crash will be a bitter one for Mr 14, who spends it far from the excitement of the stock exchange, preparing for his trial on charges of accepting preferential allotments of shares from companies coming

THE

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Out of equities, into bonds - and just in time

MR BENNETT Shaver, who runs the Maryland State Retirement Agency, does not consider that he and his colleagues were particularly lucky in their experience of October 19.

But, unlike most pension funds, Maryland managed to avoid seeing its equity investments plummet, by moving out of stocks just weeks before the market plunged.

The fund's decision last September, to halve its equity investment and set up a dedicated bond fund, was not due to a premonition of a market downfall, but relied on strategic planning, Mr Shaver insists. "What we did was part of our long-range plan. We had no idea the stock market

Nevertheless, Maryland sold \$2.3bn of its stock exposure at the height of a five-year bull run in stocks, reducing its assets invested in equities from 60 per cent to 35 per cent. The pension fund used the money - as well as \$2bn in fixed-income investment - to erect a bond fund during October.

"We started buying bonds at the beginning of October, when long-term bond rates started to go up and looked as if they would fulfil our investment objectives handsomely,"

AS CHICAGO'S futures

exchanges warily watch the

anniversary of the crash, their

innovative stock index markets

are still limping along with

trading volume trailing over a

third below last year.
"It's absolutely dead and

we're sitting here, churning

water," moans one trader, who has stuck it out in the Chicago

index futures pit.

reflects Mr Shaver.

ance from the raider.

equities and becoming embroiled in the stock index futures market on October 19, Mr Shaver's investment manager was confidently stockpiling his bonds.

Alan Clore: paper securities

money. Leverage had enabled him to multiply the initial

stake of around \$10m which he

inherited from a family trust

prior to his falling out with his father. And it was leverage

that wiped out his years of

vulnerable than all the other

highly-leveraged takeover artists, was that he had backed

his borrowings with paper

securities, instead of physical

Mr Clore had two major

holdings on Wall Street just

before the crash - his shares

in Rorer, worth about \$80m

and, more crucially, a 37 per

cent stake in KaiserTech, with

a paper value of nearly \$400m.

KaiserTech, previously Kaiser

Aluminum, was a company he had been stalking for over two

years. In November 1986, the

Kaiser board suddenly and unexpectedly succumbed, but

only after extracting a heavy

- and ultimately fatal - pen-

and corporate assets.

What made Mr Clore more

gains in a matter of hours.

Maryland has now reversed the position it was in before the crash - holding some 60 per cent of its \$8bn assets in bonds and around 30 per cent

The decision to sell equities was not really a big one at all, says Mr Shaver, and was made in order to free money to invest in the new bond fund. Between 1979 and 1984, the 60year-old pension fund had built up its equity holdings from around 30 per cent of accept That move was also based on the long-term fundamentals. But last year, with the Standard & Poors 500 Index trading at an all-time high - and well above Mr Shaver's trend lines - it seemed like a good time to sell stocks.

The turn-around in Maryland's assets was achieved in about 10 days - the stock transaction was completed first, due to the greater volatility of the stock market.
"We had a sense of urgency about selling the stocks," Mr

Shaver stresses, "although we didn't think the market would While other pension funds were frantically baling out of do what it did. Once we'd made the decision to sell, we were concerned to do so promptly." When the fund had decided

to dispose of the equities, it called in Salomon Brothers to execute the sale. The fund was lucky to sell off its stocks in a week when the stock market gently rose.

"The amazing thing is that a major public institution like us could accomplish something enthuses Mr Shaver. With 15 to its bond fund from time to people on the Maryland board, most of whom know little about the stock and board time, on a daily board are changes on a daily board. about the stock and bond markets, "it takes planning and meetings and an education pro-

plan thought it was possible to make a change of that magnitude in that amount of time, he believes.

Pension funds are renowned for their conservative investment strategies, although some were caught out in the crash using the controversial portfolio-insurance technique, which involves selling large holdings of stock index futures con-tracts. The Maryland fund bought some Treasury bond futures contracts last October to ensure that its bond fund

was established evenly over time, but it had aiready looked at portfolio insurance and didn't think it was worth it. With over \$4bn invested in bonds, which the fund will

hold until expiry, Mr Shaver has locked up a long-term return of 10.4 per cent. We think the underlying inflation rate is slightly higher than people think, at around 6 per cent, so, over the next 10 years, we'd like to do 21/4 to 3 per cent better than that."

changes on a daily basis. "I think we watch the market day by day, because everyone else does, but we're not daily investors - we're long-term inves-The rate of return on the

agency's total assets was 7.6 per cent last year. Mr Shaver considers it fortunate that the fund chose the

action it did just days before the crash. Maryland's financial advisers, Salomon Brothers, didn't know anything about the decision until after it had team effort here and we all felt pretty good about it — as if we'd done our job.'

Deborah Hargreaves

How Adam found there was life after the fall ADAM FAITH is too old to be a

yuppie, and too established in a variety of fields to be discerned as upwardly mobile. But mobile he has been, since Black Monday destroyed his plans to introduce his own unit trust, and set in train a turbulent year in which he lost his financial advisory company, ht.I dtie#

The 48-year-old pop singer turned actor turned investment manager has come full circle in the 12 months since October 19, and opens next week in the new musical, Budgie, named after the television series in which he starred.

Faith, the company, was set the stockbroker Quilter Goodison, in the heady days after Big Bang when Sir Nicholas Goodison, its former senior partner, was championing wider share ownership.

Quilter's retreat from the small-investor mass market, with the closure of its share shops in the Debenhams and Selfridges stores, coupled with the departure of Paul Kfilick, the head of its private client department who had teamed up with Faith in the new business, and the demands of the Financial Services Act. all contributed to the closure, he said His heart condition, which led to open heart surgery 14 months ago, followed by the

pounded his problems.

One could be forgiven for believing that, with that kind of luck, Adam Faith was on something of a downer. Quite the contrary. Last month he was made a non-executive director of the Savoy Management Company; next week he opens in the musical; and next month he is to start a new weekly financial column in a national daily newspaper. At the same time, he is planning to resurrect his private client service for showbusiness and sports personalities in a

different form. "I will fit the show in alongside my other work," he said. "Instead of watching TV on an evening, I will go to the theatre for a couple of hours. Business associates can come and watch the show, and I can have meetings over dinner afterwards. Before the crash, the Paith

company had been building an increasing client base of celebrities willing to put their finan-cial affairs in his hands, Business had been going so well he had lined up a new unit trust, Faith in the UK.

Delays in putting the packge together for a film advertising promotion, originally planned to go ahead before the crash, saved the company from disastrous losses when it was able to scrap the launch after shares plummeted As gloom settled over the



Adest Felth: "no complaints"

City, with business volum decreasing, the company's future looked bleak. What Faith described as "the time for a natural break" was brought to a head in April. The company that started as "a window of opportunity" ended on amicable terms, said Faith. Thirty of Quilter's staff have booked seats to come and see Budgie." The man who shot to fame at

the age of 19, in 1959, with a number one hit "What do you want if you don't want money?" nalled in £98,000 in his first year as a pop singer.

Today he is guarded about is own wealth and equally guarded about any losses in the venture. "Let's say I came

mons amount about running private clients and financial business. For from getting my fingers burnt. I have learned how to light fires. His interest in the City, he stid, began when he was 19 and a friend took him to the

Stock Enrisage. He remains a "name" at Lloyd's, but says he is "reviewing constantly the position". He is scaling of the Lloyd's policy of increasing its membership in the past lew years, which he said left too my people chasing too little siness when the inserance buil market came to an end.

About the crash, he is philobraith who said money memory is about five years in the minds of the public. I see the natural flow in the market returning about the time of the next general election. The Gov-erament will be promoting popular capitalism, we will be running into a new bull mar-ket, and the World Cup will be approaching, so there will be a wave of optimism."

In that scenario, he was, of course, assuming that England would reach the World Cup Finals. The England v Sweden qualifying match at Wembley, on the first anniversary of the crash, suddenly takes on a greater significance.

Richard Donkin

CHICAGO

Brave new products

S & P 500 futures contract volume

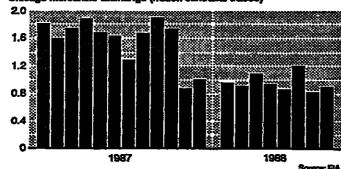
Mercantile Exchange's (CME's) Standard & Poor's 500 stock Many of his colleagues have defected to trade other busier contracts, like the exchange's bustling Eurodoliar futures, and the once-maligned agricul-tural futures, which have seen soaring volume in the worst US drought this century. Chicago has managed to

weather much of the criticism levelled at its market in the crash's post mortem, and has so far escaped the imposition of further restrictive Govern-ment regulation. Indeed, the exchanges themselves have done much to reassure investors of the integrity of their markets and to attract users back to the windy city. But investors have been slow to appear, and the index futures market has had to get used to lower levels of participation.
One of Chicago's greatest bugbears is the torpid state of

trading on the New York Stock Exchange With stock trading volume regularly languishing below 150m shares and the Dow Jones Industrial Average moving little more than a few points a day in either direction there is small reason for institutional investors to hedge in

Chicago's futures market. With today's markets so closely integrated, slow options trading has further depressed stock index futures. The Chi-cago Board Options Exchange (CBOE) has seen volume on its bellwether index option halved by the crash, after it lost some 25 per cent of its market-making capital on October 19.

Business has not returned to the options market, and the interplay between options and futures that used to generate Chicago Mercantile Exchange (million contracts traded)



much activity for the two exchanges is still low. CME officials estimate that as many as 20,000 contracts traded daily in S&P 500 futures before the crash were primary hedges for traders at the CBOE.

The exchanges have recently tried to boost this activity and to make it cheaper for investors to operate in stock index futures and options, by reaching an agreement on cross-margining between the two markets. The deal involves the calculation of a single margin amount for firms, with hedged position in which the two sides of the hedge are carried in separate markets — such as the CME's S&P 500 futures and the CBOE's S&P

The CME has lowered its margin requirement for commercial users of the S&P 500 to \$4,000 per contract — its lowest level since the crash - from its previous level of \$10,000. However, its margins for speculative accounts remain at around 15 to 20 per cent of the

contract value. While these efforts may go some way towards boosting investor confidence in the futures and options markets, portfolio insurers, who were big-time users of futures before

Portfolio insurance was largely discredited after the crash as ineffective. While the strategy still has its adherents the amount of money invested through insurance has more than halved since the crash, and is unlikely to return.

the crash, are likely to remain

absent from the markets for

Brokerage firms have also shied away from another strat-egy called index arbitrage, which involves exploiting small price differences between stock index futures and the stock market by buying in one and selling in another and vice versa. This has removed another source of orders from Chicago's futures pits.

Indeed, there are doubts about whether stock index futures will return to their heady pre-crash days for many years. They were born into a period of unparalleled expansion in world stock markets. Since its inception in 1982, the S&P 500 had grown to become the busiest contract at the Chicago Mercantile Exchange.

"But these things go in cycles," believes Mr Pat Arbor, president of futures firm, Shatkin Trading. These contracts have been boosted by the Reagan bull market of the last eight years, and could take another three to five years to come back again."

Nevertheless, the sluggish-ness of existing stock index contracts has not deterred exchanges from mooting a whole new range of similar products, many of which are due to be launched this autumn. Even though two new broad-based indices launched last year by the New York Futures Exchange have been a flop, with the contracts not trading at all, many exchanges are eager to rush out their own stock index versions.

The Chicago Board of Trade is poised to launch its CBOE 250 index futures on Novembe 1. The new contract is the product of a joint venture with the options exchange, and will trade on that exchange's floor. The Coffee, Sugar & Cocoa Exchange is also keen to launch its International Market index before the end of the year. The CSCE will trade futures on the new index of 50 foreign equities that trade in the US as American Depositary Receipts, and the American Stock Exchange will list the

corresponding option.

Many of these new indices are directed at the international investor, trying to tap the global trend in the futures markets. Both Chicago's major exchanges, the CME and CBOT, have applications pending to trade futures on two Japanese stock indices, following the launch of Japan's own stock index futures trading in Tokyo and Osaka this summer.

Deborah Hargreaves

the corporate sector fall chro-nologically into three periods. significant, came immediately after October 19 and lasted until early-December. It was marked by a superficial dearth of activity but, below the surface, a frantic drawing-in of horns.

slow, highly tentative recovery period through to last summer. It was dominated by: lower ns); lower interest rates and the extreme wariness of institutional investors towards

conventional equity.

The third period has only just begun, and is hard to essess. Interest rates are up again, and corporate management is slowing coming to terms with the fact that shareprice recovery and a return to anything like the pre-crash appetite for corporate paper is

into two categories.

and industrial costs. The corporate sector was as

stock market crash, com-THE EFFECTS of the crash on The first, and arguably least

The second lasted longer - a share prices (which have created opportunities as well as

Throughout the last two periods, the consequences of the crash on companies fall

First, the direct effect: in a nutshell, the new limitations on paper funding possibilities. The second is derivative: the impact of measures taken by the authorities to deal with the crash - in particular, the influence of interest-rate manipulation on demand levels

stunned by the speed and ferocity of events last October as investors were. Yet it is worth remembering that the market had already wobbled badly in the summer, and that a number of companies with rights issues in the pipeline saw underwriting institutions pick up the bulk of the new stock, with subsequent overhang on their share prices.

out with absolutely no com-THE CORPORATE SECTOR

ket had regained some confidence; but the level of outstanding cash calls when the crash came was smaller than might have been expected: institutions were left with more than £500m of unwanted stock, though the effect on liquidity was compounded by the British Petroleum flasco.

Behind the scenes, however,

many equity-based plans, such as acquisitions, went back to the drawing board. A few companies, subject to cash bids, saw their fates sealed immediately. A number, with deals already under way, also attempted to withdraw. Some were only partially su cessful - engineering group.TI ran into legal action as it attempted to pull out of the \$144m Bunby deal Others, like

Associated British Foods over

S and W Berisford, who had

wisely written in 90 per cent acceptance conditions, allowed offers to lapse.
Only a few hrave souls utilised the initial plunge in share prices and general confusion to acquire strategic stakes in potential bid targets — Australasian food group Goodman Fielder Wattie, which upped its holding in Ranks Hovis McLongall to 20 per cent holding

McDougall to 29 per cent, being one of the most significant.
This superficial inertia, however, was broken when Granada announced a £222m hostile offer for Electronic Rentals early in November. There began a spate of bids, with predators, ranging from BP and Arco in the oil industry to Sears on the retail front, capitalising on the strength of their

By October, the London mar- own balance sheets, the institutional appetite for cash in and sadly-diminshed share prices of targets. It was not long before inves-

tors started to take a more sober view of conditions, as desperate and the market edged back up. Market raids and cash offers no longer brought instant success Although corporate activity did not run at its previous buil-market levels during the

first six months 1988, the flow

has has held up remarkably well by employing slightly dif-

ferent methods. Deals have been restructured into pure share-swap margers (without the near-impossible underwritten cash alternative), asset swaps, and — above all — financed by tranches of convertible shares. The last route has been a smarshable without the last remarkable with the last re has been a remarkable phenomenon. In the six months after the crash, companies raised over 11bn through issues in the domestic market alone. Many were bid-related, but the figure does not take in additional issues on the Euromarkets by UK companies

On the pure fund-raising front activity has remained at a relatively low ebb. The only really chunky cash call, unre-lated to any immediate acquisition or a previously arranged tranche of a privatisation company, has come from Barclays Bank. It was promptly greeted by protests from some power-ful institutions. Other major tana - Carlton Communications or more recently, Grand

Metropolitan - have all been

A long haul ahead

cific deal. That said, the bull market opportunities of the past few years have left British companies anything but cashstrapped. According to the Hoare Govett "Quoted UK" model, gearing levels overall have been in the low teens in 1988. As the brokers pointed out in July as a consult point. out in July, an overall move to a fairly conservative 30 per cent ratio would free up £30ml.

Perhaps one reason for the relative buoyancy of the corpo-rate sector throughout this period was the reduced level of interest rates and demand in the economy generally. This permitted industrialists to retain a fairly rosy view of their own prospects, and was coupled with the benefits of deals struck in the pre-crash era feeding through for the first time. In the corporate finance arena, too, lower interest rates offered leveraged pos-shilities – though official and institutional reaction on this score is still unclear. Having adjusted to new modes of behaviour - and

leaving aside the unhappy vicleaving same the unmappy time of opportunistic predators and the financial services industry itself – the sector can be said to have shrugged off the initial gloomy prognostica-tions throughout the first nine months after the crash. Where it stands today is less

easy to gauge; and, until the success (or otherwise) of the current monetary tightening becomes evident, the outlook is unlikely to be much clearer.

eneral Motors calls it

enough to change their own "hands". Cutting machines do their own tolerance measuring and diagnostic checking, and report any deviant behaviour among the robots that feed

Ten automated trucks lumber around doing almost all the materials handling. There is virtually no sign of human life on the 70,000 sq ft shopfloor. Most of the people who run the plant are housed in a high-tech operations room full of

monitoring screens, rather like an air traffic control centre. One level up from the fac-tory floor, the control room overlooks a soulless environment, in which machines talk to each other, listen to com-mands ask to be sed and only under stress shout for help from a human attendant.

Vanguard, set up at a cost of more than \$60m (£55m), is a very clever plant. But can GM run it? The answer to that is: no, it cannot, Not yet, anyway. Four years after construc-tion started, the problem of getting 3,000 souware of the to converse with each other tting 3,000 software systems has proved much more difficult

than the company and its engineers expected.

This is despite the fact that the plant has had at its disposal a factory communica-tions system, called manufac-turing automation protocol (MAP), devised by GM. The MAP system is designed to allow equipment from a variety of manufacturers to be sely connected together and

to work in unison.

Making the plant run reliably all the time, that is what we have not done yet and that we have not done yet and that

The plan was to have the
is what we have to do," says ability to produce a huge range

the most state-of the art; computer controlled, high stall-working operation on the globe." The Vanguard components factory at Saginaw, north of Detroit, packed to the roof with automated equipment that produces drive axles for cars, may judged fit that description. It has 50 robots some elegar Nick Carnett examines the problems GM has had

Nick Garnett examines the problems GM has had in setting up a computer-integrated plant

Dave Hitz, plant supervisor. of arle component types and to Hitz remains optimistic, retool for another component linked to 35 production cells—looking towards next month as within 10 minutes. Another 23 for machining and 12 for the new target for getting all aim was to be able to move assembly. One man oversees the new target for getting all the parts in this technological miracle to do what they were designed to do. "It's all coming together. It's going to work." he savs.

The operation at Saginaw reflects the cost, the difficulty and, perhaps, the henefit of running computer integrated manufacturing (Cim) facilities. Vanguard was conceived in vanguard was conceived in 1962 as part of GM's drive to modernise its manufacturing under the "technology is everything" regime of Roger Smith, GM's chairman Smith coined the phrase "lights out" for the plant, indicating that it could be proved the plant, indicating that it could be proved the plant. run without human assistance. In fact, about 20 people will be needed once the facility is in full operation and 50 are still engaged in setting it up.

Plant construction started in

1984. The aim was to make a flexible factory which would be both a test bed for new mannfacturing technologies and a producer of front wheel and all wheel drive axles.

Some observers expressed doubts about this because GM is a producer of huge quantities of axles with few variations. Nevertheless, the battle cry was "economies of scope rather than economies of scale," referring to the plant's ability to produce a wide range of different shapes and sizes of component, rather than high

from a confirmed contract for a new component, through engineering and software design to actual production within six weeks.

The plant is capable of doing The plant is capable of doing this, says Hitz. A year has passed, however, since the target date for it to be operating as a fully integrated, computer-controlled facility.

Vanguard is producing axles, but it is running only intermittantly and does not have all its systems tied in. The control aroon is still not fully linked to

room is still not fully linked to the shopfloor. Last year, struggling with the systems, Vanguard intro-duced a new team of software

people from EDS, a computer company which GM had pur-chased. Bringing in this team added \$7m to the budget of \$52m set for developing Saginaw up to 1987. Other additional set up costs now amount

to about \$2m a year. Vanguard is certainly an exceptional piece of production

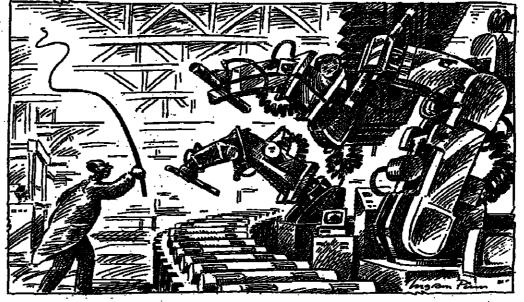
The robots and the machines

they feed are in cages. "That's not to keep the robots in. That's to keep the people out," savs Hitz. Cutting machines are kitted

out with probes, which auto-matically check whether tool housings are fitted correctly and whether tolerances are being adhered to. The probes are part of what are called "machine vision" systems. If something goes wrong and the machine has no mechanical answer to it, it will call for help by triggering an alarm. This appears on a monitor mounted just outside the cage.

Monitors give a continuous colour-coded breakdown of the performance of the machines. This appears as a bar chart with the measurement line set at 50 per cent of the allowable tolerance on any job.

The screens also record minor alarms. One minor alarm, for example, is given if



the cutting machine records that the robot arm loading components is varying the pace at which it does this job. Some of the robots are very sophisticated. One of them can use two "hands" in manipula-tion work. To screw off the hand, it inserts its arm in a

Another is one of the world's tricklest pieces of equipment. This small robot, no bigger than a human arm, carries out a bewildering array of duties in the assembly of a transmission component called a tripod housing.

The robot picks up a metal plug, sprays on adhesive and rests the plug on a boss. It then locates a housing and sits the

housing on the plug, together with a rubber ring. After pressing them together to make sure that the compo-nent is seated correctly, it graph. If it does not like what it sees, it adjusts the component to try to secure it. If it is still not happy, it gives the component another tap. Only then, if it remains dissatisfied, will it call for human help. Visitors to Vanguard love it.

So far, though, it is a jungle to run. The trouble is, if some-thing gets a glitch then that whole production cell goes out of cycle," says Hitz.
"The technology was more demanding than originally per-caived. We didn't realise how

ambitious we were until we moved along the time line. We could have compromised on technology but we didn't. Can you integrate a factory? Well, we've nearly done that. Can you run it reliably? That's what we have to show. GM took the brave decision to use a wide mix of brand name equipment in the plant. "That was to help other GM plants when transferring ideas.

We didn't want them saying Hey, you can do that in Saginaw but we have different makes of machine here." One of the main questions, though, is that even if GM gets Vanguard to spin like a top, what benefit is it to the world's

tion has prompted some observers to suggest that it could end up as a white ele-

GM produces millions of drive axle components at other plants, but in huge long runs of standardised items. Vanguard is designed to be supremely flexible — cost com-petitive for shorter runs of components with design varia-

tions, but not against mass production component plants. Vanguard is producing axle components for smaller vehicle building operations, such as Toyota in Canada and the joint Toyota-GM car plant in California. It has also been designated as a supplier for the new medium-sized GM Saturn project car due in 1990. But it is

not set up to be a mainstream supplier to GM.

Hitz dismisses these negative arguments. So far, he says, GM has used Vanguard to develop software packages on what to do when machine monitoring shows up a fault and these packages will be used in other GM plants.

Machine diagnostic checking learnt at Vanguard is also to be used at other plants. GM's personnel has been improved. One quality assur-ance manager at a GM vehicle plant is a former Vanguard employee, as is one manufac turing superintendent at Daewoo, the South Korean com-pany which makes a range of Opel-based cars for GM. But GM still has to prove that Vanguard will be the kind

of vital technological test bed for the rest of the corporation that was envisaged six years

Securing privacy on mobile phones

A NEW microchip, designed to prevent people from eavesdrop-ping on mobile telephone conversations, has just been launched on to the market

Marconi Electronic Devices (Medl), part of the UK electronics group GEC, claims that it is the first manufacturer to preduce such a chie cheapty among for it tourske continue. cial sense to include it in same

cordiess and cellular phones.
The device, which is called the DVS160 encryption chip, will be sold at 134 each for quantities of more than 1,000. However, even at this price, the company admits that it will still be too expensive to use in the majority of mobile

Conversations using either cordless or cellular phones are vulnerable to interception by simple radio receivers, making their use risky whenever confi-dential information is being

This is particularly danger-ous in the financial world, where millions of pounds may be at stake - quite apart from any insider trading implica-tions – if competitors listen in on conversations about matters such as takeover bids.

Medi also says that sales of cordless phones have declined in North America because of concern that radio backs can tap into private conversations for their extertainment. Because of these worries, Medi expects that world-wide

demand for encryption chips for mobile phones will amount to £100m a year.

The scrambling technique used in the DV\$100 chip is known as time division multiplex encryption. This eyes a speech wave just dices, which is recorded before transmission, making the conversation unintelligible to eavesdroppers.

acrambling the slices in such a way that the cavesdropper would have to know both the each transmission before he or she could recover the original

At the base station, the slices are put back into the

tronics company, will also mar-ket the chip in North America. The three companies plan to work together in the future to sign, manufacture and sell further encryption chips.

AEP aheady has an agreement with Monarch of Switzer-

land, which packages the chip into a module and sells it to police forces and drug enforcement agencies to add to their existing mobile radios.

demand for encryption chips

Security is enhanced by

right order. The DVS100 chip was designed by Advanced Elec-tronic Products (AEP) of Merseyside. It has licensed Medl to manufacture and sell the device in Europe and the US. Privatel, a Canadian elec-

A battle to provide PC connections

By Della Bradshaw

networks which connect computers together. Novell and the 3Com Corpo-

Novell and the SCem Corporation are fighting it out over the latest local area network (Lan) products which connect IBM PS/2 personal computers (PCs) together within buildings. These PCs run under the OS/2 operating system, the software which controls the computer's internal workings. The prize is a market for OS/2 Lans worth at least £126m over Lans worth at least £125m over

the next five years.
The IBM OS/Z operating system was introduced commerrem was infroduced commercially in January. One of its advantages over previous operating systems is that it is "multi-basking". This means that it allows PCs to carry out a number of different applications at the same time.

When the PCs are linked in a network, users can share printers and storage discs more effectively than they could using IBM's previous DOS operating system. They can also share information from

OS/2 Lans also allow each PC user to make use of processes going on in other PCs. "In the past when people bought 10 one-Mip processors and networked them together, that didn't mean they had a 10

A BATTLE for market share is Mip network. With OS/2 net-developing between two of works that all changes," says America's leading suppliers of Howard Chaney, vice president of 3Com's enterprise division. (Mip stands for a million instructions per second.)

Novell began delivering its

OS/2 network in the UK about

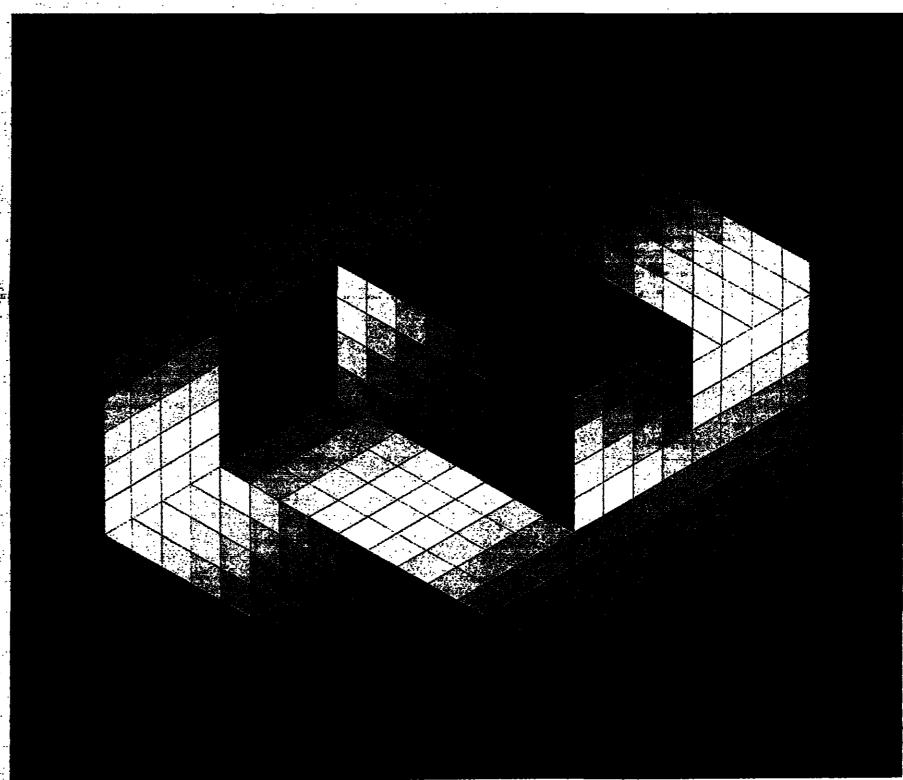
two weeks ago. It has chosen to upgrade its proprietary net-work, NetWare, to support OS/ 2. Caroline Tanner, marketing manager for Novell in the UK, says NetWare will be able to support an enhanced version of OS/2 (the extended edition) when it is available early next

3Com is launching its "3+Open" Lan in Europe this week and it will be commercially available at the end of October.

One of the points on which 3Com is promoting the newly developed network is that its architecture closely matches that of the IBM PS/2. This is because it incorporates a program subset called Lan Manager, which was developed jointly by 3Com and the American can software house Microsoft. That company has in turn developed, with IBM, a similar

subset called Lan Server. Chaney claims that 3Com. Novell and IBM have more than 90 per cent of the OS/2 Lan market between them. Fox in the US and Taurus in the UK also offer these systems.

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MANAGEMENT

harities have become a major industry in the UK. They are being asked to do more work, handle bigger budgets and be more accountable. Large or small, they are having to become more professional

Yet a number of the problems they confront are also proving difficult to handle internally. An organisation may have lost its way over the years and need to find a new direction. The committee structure may need overhauling. The voluntary officers may be over-involved and obstructive; or they may be under-involved and therefore unable to hold any paid staff to accoun

Generally, though, charities have been reluctant to seek outside help. A few commercial management consultancies do have relevant experience in this field, but honorary officers and committees of charities may feel it their duty to debate the issues and suggest solutions while paid staff may feel threatened by the possibility of outsid-ers being called in. Over and above this, charities have been daunted by the cost of consultants.

It was against this background, in 1985, that a group of chairmen of national voluntary organisations concluded that management consultancy must be made available to charities in a form that they could both accept and afford. They were confident that there was a latent demand, but knew that it might have to be stimulated.

The group was led by Peter Jay (then chairman of the National Council of Voluntary Organisations) and Peter Tomkins, a consultant. They decided to set up a new agency, itself to be a registered charity, which would offer to carry out reviews of charities' work, the way they deployed their resources and the structures they had created to achieve their objectives. The Charities Effectiveness Review Trust was established in 1980 and became operational

Besides people prominent in the charity world, CERT's trustees include David Kaye, of consultants Arthur Andersen, and Sara Morrison, a director of General Electric of the UK. The Charities Aid Foundation, the Welton Trust and the Tudor Trust provided launching finance for the consultancy, which it is intended should eventually become

self-supporting. Although commercial consultants have worked successfully with charities (Coopers & Lybrand are credited with doing a good job for the National Marriage Guidance Council, now re-named RELATE), the founders of CERT believed that there was something to be said for specialisation. CERT limits its work to charities, drawing consultants from a panel whose members either hold senior appointments within the voluntary sector or have recently

retired from that field. From the start, CERT was structured to keep down overheads. The only sala-ried officer is David Robman, the exerutive secretary, and he works part-time either from home or from a modest office in the Central YWCA building in Great Russell Street in London. Not the least of Hobman's qualifications was his Consultancy

A helping hand for helping hands

Philip Barron reports on a charity which was created to solve the problems of others



record of building up Age Concern; its income, for instance, rose from £50,000 in 1970, when he took over, to £14m in the year following his retirement (at 60)

By the end of its first fully operational year, CERT had carried out eight reviews, its best-known client was The Samaritans. Although CERT's report is still being studied (copies of it have been sent to all The Samaritans' 182 UK branches), some of the changes recom-

mended are already being implemented.
The CERT method of assessment by peers from within the voluntary sector was accepted without difficulty by The Samaritans, who for some years have operated a system under which all branches are monitored at intervals by two specially-chosen Samaritans from

Typical of its work for smaller charities is the CERT study carried out for LINK, an association concerned with the genetic disease neurofibromatosis. Officers of the charity had spoken to conventional consultancies but found the fees quoted beyond their reach. They were then introduced to CERT

and managed to get a trust grant to cover the cost of a review (charges currently range from £2,000 to £5,000 depending on the time input).

The charity had just 600 members and was kept going by a small group of hard-pressed volunteers, yet there was resistance to the idea of setting up an office and appointing a paid officer. There was also controversy over the relative emphasis to be given to each of three main objectives: mutual self-help by sufferers and their families; sponsoring research, and disseminating infor-mation to sufferers, health workers and

The consultant's first move was to prepare a statement which the charity's management committee accepted as an accurate description of the situation (sometimes a client's brief may not identify the real problem). The subsequent review recommended a programme of regional development, pro-posed effective ways of using limited income to assist medical research and suggested ways to strengthen the committee structure so that the burden of voluntary work would be more widely

At the same time, LINK was given some tips on how to raise the necessary funds and was put in touch with other "rare handicap" groups. LINK has now found an office in Kingston-upon-Thames, rent-free for six months, and

has appointed a development officer with part-time secretarial support. Calling in consultants is not an admission of failure, says Sir Reay Geddes, chairman of the Charitles Aid Foundation and a CERT trustee. "The best charities are always looking for ways of making themselves more effec-

It is a sentiment echoed by Peter Jay: "The organisations which set them selves ambitious aims are the ones most likely to know the value of experi-enced help in achieving them. Periods of natural change in the life

of a charity provide a good opportunity for a review, points out David Raye, such as the retirement of the chief exec utive. A newly-arrived chief officer is also in a good position to call in consul-tants - "nothing's his fault."

CERT will only accept an assignment at the request of the charity's sovereign decision-making body. It does not regard it as its job to adjudicate on fundamental policy issues facing the charity, but simply to assess how effec-tive it is (or could be) in achieving its own stated objectives. "The key ques-tion is: 'Are you delivering the service you're there to provide?," says Kaye. "Charities do need to keep tuning

their objectives to the environment in which they operate, and it can be diffi-cult to do that from the inside," he

Hobman does not think that CERT is normally in competition with commer cial management consultancies, although it has twice been asked to pitch" for an assignment. "Most of the jobs are just too small to interest com-mercial firms," he says. CERT reviews undertaken so far have involved between seven and 22 working

days. One of the recent reviews led to the client charity, Family Forum, merg-ing with another (the Family Policy Studies Centre). Both these bodies were on tight budgets and heavily dependent on DHSS funding. By combining their grants, premises and other resources, they have created a more powerful

Although confident of the laten demand, Hobszan agrees that persuad-ing the charity world to embrace the review concept will not be easy. "For many the notion of a review by an outside agency is a new experience and, however constructive the process may be, it can be quite threatening to both committees and staff in questioning the status quo," he says in his samual report. "This is rather sail when a great virtue of the voluntary movem often described in terms of its flexibility

and openness to change." CERT's trustees are currently considering the possibility of creating a fund from which grants might be made to organisations which could be expected to benefit from a review, but which are unable to meet its total costs from their existing resources.

When all else fails

In a second article, Stanley Wright argues that there is frequently no alternative to mounting a takeover in order to bring about management change, even though he is critical of the ease with which bids can be launched in the UK

The law and the articles of public companies pro-vide for shareholder sovereignty. Directors are elected by the shareholders and can be appointed and removed by them, but in practice removal of directors at the initiative of

shareholders is rare. Investment institutions occa-sionally initiate such action when the alternative of selling the shares (ie voting with their feet) is likely to give rise to heavy capital losses. Normally, however, dissatisfied institutions vote with their feet steps to replace management.

By law and convention a great deal of power is left in the hands of management. Non-executive directors are widely expected to act as a curb on such power, but their own position is inherently sak and the wide discretion the law allows to boards makes it difficult for non-executives to invoke shareholder power.

The conventional wisdom is

that non-executive directors should "supervise" management and act to change it when performance is inadequate. This rarely happens. Non-executive directors have no special position in law differentiating their role from that of executive directors and in particular there is no duty placed upon them to appoint or

sack executive directors. The law gives wide discre-tion to boards, and in practice that means executive directors. Other than persuasion, the only weapon available to nonexecutives concerned about the canduct or competence of management is the threat of resigsation. The threat can only be

Otherwise, the powers of son-executive directors vis-a-vis management derive from abareholders' powers, which are mostly not specific. Executive directors, for

example, may have five-year contracts without shareholder sauction. Their renuneration. though disclosed, does not have to be approved by sharebolders. A chief executive can eiso be chairman — with all the power that implies.
There is no clear definition

of a mon-executive director. Some enjoy "employee" bene-fits, such as pension rights or

the creatures of the chief exec-utive, particularly if he is also

In larger companies, chief executives tend to appoint each other to their boards, thus creating a cosy mails with a self interest in high remuneration for executives and in "not rocking the boat". Chief executives who are

also chairmen can effectively reduce the power of non-execu-tive directors by appointing large boards. The more non-executives there are the more the danger that their individual effectiveness will be diluted. it follows that a director who

is not a full-time employee should not have a service coutract and should be remunerated other than by board fees, expenses and payments for any specific extra duties. This is an ential requirement of independence and these definitions need to be enshrined in law.
If management is to be more

effectively accountable and more readily changeable, then not only must "non employee" directors be independent but the legal powers of sharehold-ers from which their power derives must be strengt Changes are needed in the law governing quoted companies. They should include:

• Separation of the roles of chairman and chief enecutive - while no chairman can be entirely non-executive, he can and should be simply an officer and not an employee with a service contract.

 A requirement to have not less than two and not more than six directors, including the chairman, who are non-em-

Non-employee directors should have a specific legal right to circulate their views to shareholders at company

should have a statisticy right of direct access to auditors and relevant regulatory authorities. (and in each case vice wrant The maximum per length of contract for employee directors, without shareholder consent, should be reduced to two years.

• The remuneration of

employee directors should be approved annually by share-

cars, these tend to make them the basis of recommendation and/or comment by the nonemployee directors. · Every director should be subject to annual re-election by the shareholders in general meeting with proposed board fees disclosed in the case of

non-employee directors. it will concern or again that these proposes read be divisive as between employee and non-employee directors and that they would make it difficult to recent able chief executives and other effects.

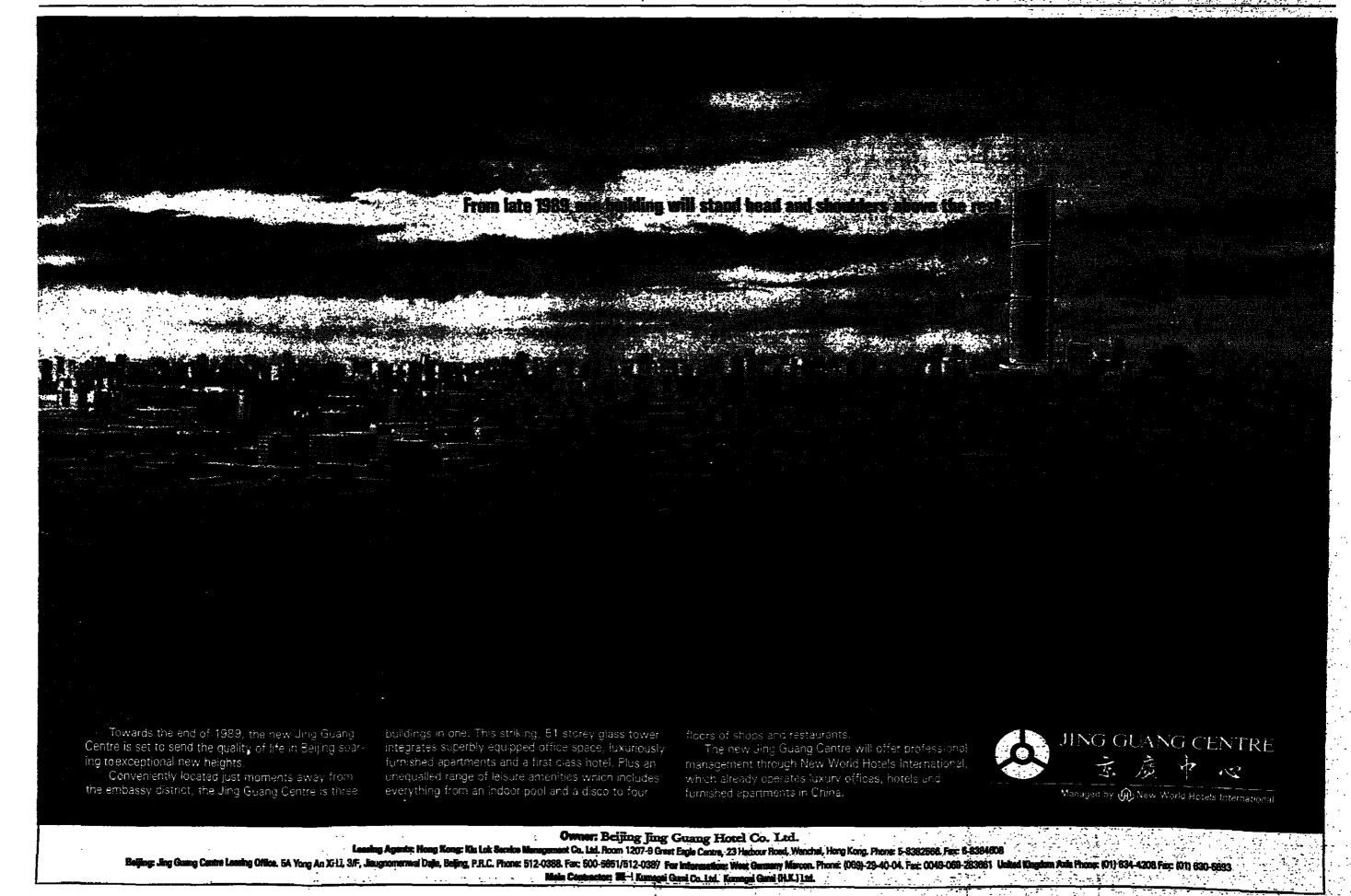
tive" directors. The first problem already The first problem already exists and is compounded by the subliquity under which the law says que thing and conventional freedom another. The requirement for annual re-election and annual approval of resonantice would stimulate all concerned and pot responsibility where it rightly belongs, is in the hands of the general meeting of stancholders.

le in the hands of the general meeting of stancholders.

As for executive remmeration, there is strong campatition for chief executive roles. There is little evidence in necest difficultation from highly paid executives to corporate stances. (Performance-roles and remineration is related remineration is another harter. Lack of com-numers to executive resco-nations to executive resco-nations to explain other than very short term results, with large compensation payments in the event of follows, is proba-bly demaging to industrial and commercial success both in the IN and the IN. There is a false UK and the US. There is a false

market in top executive salaries for the voice of the ultimate implement the starcholders, is not effectively heard.

The proposed measures would make replacement of management much besier, for these would in effect be automatically against anothers. The there would in effect be auto-matic amount reviews. The trade off for executives is, first that if inhovers were more difficult there would be less danger of success being penalized; and second that the proposals would give share-holders, especially institutional shareholders, stronger incen-tives for constituted to com-manion and their managements.



The state of the s

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OPERA AND BALLET

Royal Opera, Covent Garden. No opera performances this week, though on Friday 14th Teresa Berganza gives a song

English National Opera, Coll-seum. Three of the ENO's less successful recent productions make up the week's schedule, all of them relieved by strong casting: the new Pountney stag ing of La Traviata, with Helen Field as Violetta; Pountney's rubbish-dump setting of Carmen, with Jean Rigby in the title role; and Jonathan Miller's Barber of Seville with Della Jones's sov-

ereign Rosina. Sadler's Wells Theatre, New Sadler's Wells Opera. The latest NSWO season opens with a new production by Tim Luscombe of Offenbach's La Belle Hélène with Rosemary Ashe in the title role; the conductor is Simon Phipps, and the cast also includes Bernard Dickerson and

Harold Innocent.

Théatre des Champs Elysées. American ballet theatre with Mikhail Baryschnikov as artistic director presents, as part of the International Dance Festival, La Gaité Parisienne with Leonide Massine's choreography

Opera. Rignletto, conducted by Alam Lombard/Alain Guingal returns to the Palais Garnier after an absence of 18 years, with Neil Shlooff/Faro Ichihara, Alain Fondary/Manuguerra and Alida Ferrarini/Christine Barbaux. It alternates with Julius Caesar conducted by Jean-Claude Malconducted by Jean-Claude Mal-goire, a specialist in baroque music. This is followed by Raymonda, a 3-act balletchoreographed and produced by Rudolf Nureyev and inspired by the Marius Petipa version (47425371).

Vienna

State Opera. In repertory: Il Trovature, conducted by Pinchas
Steinberg, with Gabriele Lechner, Stefania Tocyzka and Giuliano Clannella. Maria Stnanda
conducted by Ion Marin with
Agnes Baltsa, Maria Zampieri
and Anna Gonda. Carmen conducted by Claudio Abbado. Gross
Fuge von Beethoven/Liebeslieder Fuge von Beethoven/Liebeslieder Walzer by Brahms, Simon Boccanegra conducted by Claudio Abbado with Gabriele Lechner Anna Gonda and Giuseppe Taddei. (51444 ext-2660). Ballet: Die Puppeniee von J. Bayer. Conductor Niksa Bareza.

Volksoper. In repertory. Die Fie-dermaus conducted by Konrad Leitner. Gasparone conducted by Rudolf Bibl. Der Mantel conducted by Diefrled Bernet. Die verkaufte Braute conducted by Yerkinte bratte condition by Rudolf Bibl. Cosi fan Tutte conducted by Bruno Weil. Hoff-manns Erzählungen conducted by Bernet. Die Zirkusprinzessin conducted by Fabrizio Ventura (51444, ext 2662).

The National Ballet with Four Schumann Pieces (Van Manen/ Schumann), Prologue and Cele-bration (Christe/Zwilich) and Bread Dances (Lock/Tchaikov sky) Muziektheater (Tue to Thur) Beciin

Deutsche Oper. Der Messias in Deutsche Oper. Der Messlas in a scenery version by Achim Freyer, features Lucy Peacock, Ruthild Engert, Peter Seiffert and Josef Becker. Los Alomos, composed by Marc Newkrug tries to warn against nuclear war, but the message jarred somewhat on its première. The Ring cycle starts with Das Rheingold in Götz Freidrich's production with Ute Walther, Lucy Peacock, Kaja Borris, Robert Haie and Gottfried Hornik. Zar und Zimmermann is a well done repertoire perforis a well done repertoire perfor-mance. The ballet Der blaue Engel, jointly choreographed by Marius Constant and Roland Petit rounds off the week.

Stasisoper. Faust's Verdammais, produced by Nikolaus Lehnhoff will have its première this week. The cast stars Delores Ziegler, Keith Lewis, Franz Grundheber and Harald Stamm. Ariadne auf and Haraid Stamm. Ariadne auf Naxos lass fine interpretations by Hildegard Hartwig, Celina Lindsley, Klaus Konig and Judith Beckmann. Der Barbier von Sev-illa brings together Janice Hall, Alejandro Ramirez and J. Patrick Raftery. Die Zauberlidte features Hellen Kwon brilliant as Oneen Hellen Kwon, brilliant as Queen of the night. Le Travista has Julia Varady, outstanding in the title role.

Opera. Turandot is respectable with Olivia Stapp in the title role, Hubert Möhler (Altoum), Dieter Schweikert (Timur) and Juan Iloveras (Kalaf). Rigoletto returns with Wassili Janulako in the title role.

Opera. Semiramide in Luigi Pizzi's production highlights the week with Cheryl Studer and Kathleen Kuhlamnn as leads.

Norms is revived with a new cast led by Rosalind Plowright in the title role, Plorence Quivas (Adalgiese) and Giorgio Merighi

Stuttoart

Opera. Einstein on the Beach by Philip Glass and producer Achim Freyer is an opera with a strong combination of pictures and music. Also offered the new production of Der Karottenkönig. The rarely played operatia has a strong cast led by Elice Estin-baum, Ursunia Kosszut, Ruth-Margret Putz, Jorn-W. Wilsing, Herold Kraus and conducted by Stephen Hess.

Frankfurt Opera John Cage's Europeras 1 & 2 with Michal Shame, June Card, Anny Schlemm, Seppo Emphonen and William Work-

Teatro dell'Opera: First performance in Rome of Mozart's II re pastore, produced by Sandro Sequi and designed by Giuseppe Crisolini Malatasta, as a preinte to the winter opera season. Wolfgang Report conducts a Season. to the winter opera season. Wolf-gang Rennert conducts a fine cast, which includes Jenny Dri-vala, Mario Bolognesi, Rami Ginsnez, Adelina Scarabelli and Giusy Devinu (Sun, Tues and

Thur) (461755).
Testro Offingico (Pizzza Gentile da Fabriano). The ISO Dance Theatre of New York, an acrobatic dance company formed in 1986 by four members of the Momix group: ISO stands for "Tut so optimistic." (3601752 or

Florençe

Teatro Comunale. Verdi's Simon Boccanegra opens the season; a faithful reproduction of the version given at the Scala in 1881 under the close supervision of the composer, produced by Virgi-

nio Puecher and designed by Raffaele del Savio. Giorgio Zan-canaro sings the title role, with Maria Chiara and Sandra Pacetti alternating in the part of Amelia. Conductor is Myung-Whun Chung (Tues, Thur) (2779236). Jonathan Miller's production of Wagner's Tristan und Isolde (Thurs) is sung in German with tralian son titles; scenery and costumes are by David Hockney. The cast includes Richard Versalle (Tristan), Matthias Holle (King Mark), Lisbeth Basley (Isolde) and Nadine Denize Grangane); conductor is Gustav Kuhn (2779236).

New York

Metropolitan Opera (Opera House, Lincoln Center). The House, Lincoln Center). The week features Laws Levine conducting Il Trovatore with Eva Marton, Luciano Pavarotti and Sherrill Milnes, along with Des Rheingold, Lucia di Lammermor and Giulio Cesare. (362

New York City Opera (State Theetre, Lincoln Center). Doug-les Moore's Ballad of Baby Doe, set in the silver mines of Colorado. Features Faith Esham as Baby Doe and Timothy Nolen as the miner who won and lost a fortune. The week also includes Carmen, Rigoletto, Il Bartiere di Siviglia and Mefistofele. (496

Next Wave Festival (Majestic, Brooklyn). The Warrior Ant opens the festival and tells the story of the life of a samural with Japanese puppeters, African par-rators and South American music, as orchestrated by Lee Bruer and Bob Telson. (715 636

Chicago

Lyric Opera (Civic Opera House). William Johns sings Tambauser and Nadine Secunde is Elisabeth in Peter Sellars's new provocative production conducted by Ferdinand Leitner. Anna

Tomorea Sintow sings Violetta with Nell Rosensbein as Alfredo in Ghulio Chazalettes's production of La Traviata, conducted by Brono Bartoletti.

the second secon

MUSIC

Beethoven Pins is a series of concerts between September 18 and December 10 which seek to set the compoen's music in the context of his own time. The work of over 30 of Beethoven's contemporaries will also be fea-imed. Royal Festival Hall, Queen Klizzbeth Hall. (928 3191).
Royal Philiparmonic Orchestra
conducted by Viadimir Ashkenary, with Cristina Ortiz (pizmo).
Felicity Palmer (mezzo-coprano)
and John Shorley-Quirk (baritone). Royal Festival Hall (Sun)
(928 3191; cc 928 8800).
Polish National Badio Symphony
forchestra conducted by Autoral Klizzbeth Hall. (928 3191).

Grebestra conducted by Antoni Wit, with Kun Woo Palk (piano). Prokofiev, Chopin, Szymanowski, Sibelins, Barbican Hall (Mon)

6536 8851). City of Lension Carl Flesch Inter-national Violin Competition. Final stages take place on Tues-day and Wednesday with the Philharmonia Orchestra con-ducted by Louis Frémaux. Each evening three of the six finalists play a concerto from a choice of Bartok No. 2, Beethoven, Brahms, Mendelssohn, Sibelius or Tchalkovsky. The Wednesday concert is followed by the prizeing estemony. Barbican Hall

(638 8891). Royal Philismannic Orchestra conducted by Vladimir Ashken ary, with Yo Yo Ma (cello). Shostakovich. Royal Festival Hall (Wed) (928 8191; cc 928 8800).

Florence Deliage, pisno: Mozart, Chopin, Wagner, Liest. Salle Gav-ean (Mon) (45626971)

Orchestre Coloune with Philippe Britremont as conductor Mosari Besthoven Theatre des Champs Elysees (Mon) (47203837) Roman Magill, pisno: Schubert, Schumann, Liszt Salle Gavean

Munich Orchestre de Paris conducted by Daniel Barenboim. Debussy. Philharmonie im Gasteig (Thur).

Berlin Philharmonic Orchestra conducted by Erich Leinsdorf,

with Krystian Zimerman (piano). Bruckner and Lutoslawski. Phil-harmonie (Sat, Sun). Amsterdam

Netherlands Philharmonic COD-Netterianus Philiatrichia con-ducted by Roberto Benzi, with Hean-Jacques Kantorov, violin, Rossini, Paganini, Debussy, Ravel. Concertgebouw (Tue). Bartok Quartet. Haydin, Shosta-kovich, Schumanu. Concertgebouw (Timr) (718 345).

Conservatorio G. Verdi. Eco and Narciso, a series of concerts sponsored jointly by RAP's Third Programme and the Rome daily Le Repubblics. The Milan RAI La Repulsories. The Minist Ad-Symphony Orchestra and choir conducted by Arturo Tananyo play Bartok, Donatoni, Kenakis and Manzoni, with Sarah Leon-ard (soprano) and Lucio Gello (bass) (Fri).

Cologue Barockorthester conducted by Peter Neumann, with the Kartanserkantoral and soloists Peter Like, David Cordier, John Elwes, Franz-Josef Selig, and Nancy Argenta. Handel's gratorio Saul. Teatro Officialico. (Wed) (3601792 or 3963635). Cecilia Gaedia, Italian sopra sings Rossini and Massenet with Roberto Fabbriciani (finte) and Carlo Bruno (piano) (Sat). Violiaist Salvatore Accardo plays Bea-thoven, Webern, Janscek and Ravel with planist Bruno Canino. Istituzione Università die Con-certi (Mon) (3610051).

Whener Kammerorchester con-ducted by Thomas Doss, with Stefan Meadl (plano), Proris Valk, (violin), playing Eder, Moz-art, and Haydin Konzerthaus (Pri).

Ensemble Kontrapunkte con-ducted by Peter Kenschnig. Musikverthe Satt.

Whener Symphonikes with young musicians and the Armoid Sching-ters Chair conducted by Price.

Musikverein
Missikverein
Wisser Symphoniker
musicisms and the Arnold Schloberg Choir conducted by Diomusicisms and the Arnold Schloberg Choir conducted by Diomusicisms Missikverein

New York

Prague Symphony conducted by Jri Belohlavek, with Steven Mayer piano. Santtana. Bwarak Carnegle Hall (Wed) (247 2000). Statigart Ballo Symphony con-ducted by Sir Neville Magrinar with Frank Peter Zimmennan (violin) Wegner, Glerence Tchalkovsky, Carringle Hal Tchalkovsky, Carriegie Hall (Thur) (247 7801). New York: Philharmonic coe-ducied by Andrew Daviz, with Dmilry Sittoversky (violiti), Stanley Drucker (darinet). Shoe-belovich, Berostein (Taek with liftsuin Uchida (pistos). Bee-thoven (Taur). Shoeses Avery Fisher Hall, Lincoln Center (739 5585).

Camerata Academica der Mona-temen, Salateny, Monart. Stanory. Hall (Mon) (886-1016) Chamical Japanese and Chinese Made. Music for koto and its mean. square for note and use Chinese equivalents Selbu Seed Hall (Tues) (482 6211)
Lington, Philipproper Occioetra. Wagner, conducted by Klaus Tennetall (Tues), Telephorally, conducted by Leonard Stafftin Physiol. Squarery Hall (1919 2019). conducted by Leonard Statistin (Thurn), Soutory Hall (200 9009)

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Creating value

EXHIBITIONS London

The Royal Academy. Henry Moore, a full retrospective exhi-bition to merk the 90th anniversary of the birth of one of the great artists and pre-emission

great artists and pre-engineed sculptor of the 20th century. Ends Dec 11.
The Royal Academy. Topicone-Lautrec: The Graphic Works.
A comprehensive selection principally of lithographs, from the definitive collection make by Otto Gersteeberg of the spinish work of this brilliant sild innovative draughtsmen. Jobs administrative draughtsmen. Jobs administrative draughtsmen. Jobs administrative draughtsmen stabilishess at the Royal Academy. Three concurrent exhibitions. Etem.

The Hayward Gamery, Three concurrent enthibitions, Elsen-stein 1898-1998: His Life and Work; the first major study of the career of the great Bussian filtz-maker, Sengel Hisenstein. Nam June Palic Video Works. 1963-88 (both until Dec 11). The Tiger Rogs of Tibet, which are little known in the West and never shown in this way before.

Mines of Orsay, Comming. The Barry Years (1969-1952). The his paintings and 20 deswings and Washington, reveal a hitherto neglected period of the artist's life. There are portraits and self-portraits, still lives and land-

portraits, still lives and larm-scapes, all ploneering modern art. Ends Jan 1.

Artcurial. Zao Wou-RY's retro-spective traces the development of an artist formed both by the ancient traditions of Chinese art and by the works of the art and by the works of the Impressionists and of Cézame, Matisse and Picaseo. 3 Ave Matignon. Ends Nov 10.
Picaseo Museum. The 17th century Hotel Sale, sumptuously restored, provides a fitting home for the world's largest collection of Picasso's work, it comprises 203 paintings. 155 sculptures and more than 3,000 drawings and engravings, 16 colleges and 88 pieces of ceramics. 5 Rue Thorgny, Closed Tuesdays.

Thorgny. Closed Tuesdays.
Grand Palais. Vieira da Silva.
After Lisbon, Paris celebrates
the 80th birthday of the artist who, while born in Portugal, decided to live and work in France. Closed Tue, Wed late closing night. Ends Nov 21. Galerie d'Art Saint-Honore. Still lives in Dunch and Flemish art in the 17th century. Only the ingrained tradition of painstaking craftsmanship of the time can explain the perfection and the shining mini condition of the paintings assembled by Monica Kruch. 267, Rue Saint-Honore. Closed Sat, Sun and lunchtimes. Ends Nov 18. who, while born in Portugal.

Time Comparison 1988. Thirteen painters, spenning times genera-tions, present the East German art scene in the 1960's This exhi-bition concentrates on figurative painting and portraits. Among the artists are Hampel, Heisig, Ebershach, Tubke and Libuda.

Schleswig Holstein Landsum-seum. 1,000 years of Russian Art. This exhibition celebrates the 1,000th anniversary of the Rus-sian Orthodox Church, taking sian Orthodox Church, taking as its theme the new alliance between church and state. Fol-lowing its Moscow première in June, opened by Raisa Gorba-chev, it has now moved to Schleswig, celebrating the rela-tions between the German state and Russia, Kade Oct 24.

Disagno Italiano. The Museum tries to portray the Italian cul-tural history of the 20th century with 130 paintings by 78 different artists. Stateleches Kunstinsti-

Hasmes Villa. Portraits by the fin-de-siècle artists, Gustav Klimt and Emilie Floega. Ends Feb 19.
Albertina, Exhibition of drawrings by Affred Hrdlicka, considered to be one of Austria's most controversial artists who managed to divide public opinion. on plans by the City of Vienna to (finally) build a memorial to those who fought in the resis-tance during the Second World War. Ends Nov 30.

Painto Grand. The Phoenicians.
The fourth major exhibition at
Fiel's imposing art centre on
the Grand Cunni attemps to give
a complete picture of this
extraordinality people, who dominated bride in the Mediterranean
for over 1,000 years before their
capital, Carthage, was finally
desiroged by the Rumans in 146
BC. Third Nov 8.

TOTAL S

Palarap del Diament, Treesures Paintible our Danment, Treasures from the Chelito. A remarkable collection of pretions objects in gold, alivers and textiles, connected with the Jewish religion. A large part of the objects on show were requisitioned by Hitler and were to have formed the basic of his narrealised Museum of an Extinct Race. Until Jan 15.

Metropolitics. Houseom of Art.
An enthistion of architecture
on paper covers flour centuries
of drawings including works by
Frank Lious Wright, Louis Comfort Titlany and Arets Issuakt,
as well as the west facade of the
Albambra that fastes back to 1580 Ends Jan 8 Metropolitan Milseam. The liest major Degre retrespective in

ings, sculptures and drawings covering the artist's entire career and various interests, from early classical motifs and stiff portraits to the ballet studies and washerwomen that freed his imagina-

women that free his lines.

Museum of Modern Art. Almost
100 black-and-white prints illus-trate Matisse's influence during

trate Matisse's influence during a 50-year prindmaking causer that included lithography, drypoint, etching and linoleum cut. Ends Nev 6.
David Rolan Gallery. Another interesting shew from a lively Soho gallery that specialises in European artists. Early works by Joseph Beuya trace the development of the German artist from fine loopy drawings in the 1950s to the characteristic and enignatic fats and melting chocolates of his later work. (925 6190). Ends Oct 29. 6190). Ends Oct 29.

Art Institute. The first major retrospective in 30 years of Paul Gauguin includes more than 230 objects and major paintings from all the periods of his exotic and farflung life. Ends Dec 11.

Machington
National Gallery. The largest show of Michelangelo's drawings ever mounted in the US films trates all the principal phases of his artistic development, divided into sections on draughtsmanship and grahitecoraughtsmanship and archite ture. Ends Dec 11.

Tokyo National Museum, Japa-ness Archaeology: History and Achievements. Over 300 exhibits tracing the history of archaeol-ogy in Japan, from the time when an American scholar spot-ted a shell mound near a Tokyo railway station in 1907 to some spectacular finds of recent years, which have overthrown many

railway station in 1907 to some spectacular finds of recent years, which have overthrown many of the charished theories about Japanese civilisation. Closed Mondays.

Hara Minseum of Contemporary Art. Shinagawa. Oil paintings by Tomie Ohtake, who emigrated to Brazil in 1936 and is now regarded as one of Latin America's liveliest abstract artists. This is her first solo exhibition in her native country and has been organised to commemorate the 80th anniversary of the arrival of the first Japanese immigrants in Brazil. arrival of the first Japenese immigrants in Brazil.

Maticual Museum of Modern.
Art. Genealogy of Realism. Off paintings from the Metil Era (1868-1912). Japan's first westernstyle art school opened in 1876 and arfists soon grouped into followers of the Barbizon School, with its sombre devotion to peasant life and use of the more liberated paiette of Impressionism.
Both strands are well represented in this comprehensive exhibition. Closed Mondays.
Ueda Gallery, Ginna. New works by Shokhi Ida. Ida is regarded as one of Japan's leading contemporary artists and has exhibited widely at home and abroad. He is best known for his work in paper. Closed Sundays. Ends

Unmistakable stamp of greatness

Forest Davies's Distinct
Youces, Still Lines is the
best British film in years and may be the best autobiographical film ever. This two-part tale of a Liverpool family in the war and postwar years— Davies's parents, older brother and two older sisters - has a dazzling force and originality. It is part ani-mated family album, part threnody for a dead England, part tragedy, for a dean sugand, part tragedy, part comedy. It is even part musi-cal: for Davies uses solos or singalongs of postwar hits as emotional "arise" in the midst of grim social rituals or family stand-offs.

The movie's triumphai march through the 1968 film festival circuit has already scooped it the International Critics Prize at Cannes and the Best Film prize at Locarno. The film has that mmis-takable stamp of greatness: com-plete particularity of place, time and character, combined with uni-

versality of emotion.

Painting his memories in bleakly powerful colouis - tawny browns, lambent ochres, earth colours roughened by time - Davies introduces his family like a Caravaggio grouping shocked by the harsh lights of the 20th century. Dad (Pete Postlethwaite) is a grim emotional primitive, his Gro-Magnon face a host to sunken eyes and sunken host to sunken eyes and sunken feelings. (The only one he shows is anger.) Mum (Freda Dowie) is a walnut-faced old trouper, sweetly bearing her husbands's whips and scorns and clucking over the kids. The kids, in their late feens, are feisty Eileen (Angela Walsh), goodhearted Maish, grodhearted Ma bourne) and four-square Tony (Dean

The movie's first part is an epic came of Unhappy Families, dealing out seating set to between Ded and children (Eileen besten with a broom, raging Tony smashing a window with his fist) or flipping horror into knife-edge hilarity, as

Elleen defies paternal curfews with her raucous rebel friend Monica. Between blow-ups, Davies shufiles emotions together in scenes of a brilliant, troubled ambiguity. This is movie poetry in the best sense: Davies uses metaphor and symbol to rhyme inner and outer worlds. A scene of Mum perched on a high window-sill cleaning an outside pene, while Sinatra on the sound-

DISTANT VOICES, STILL LIVES Terence Davies

A FISH CALLED WANDA Charles Crichton, John Cleese

> DREAM DEMON Harley Cokliss

LES MISERABLES Jean-Paul Le Chanois

LES PATTERSON SAVES THE WORLD George Miller

track croons "Taking a chance on love," beautifully shadows in the nature of her married life; ordeal by emotional vertigo. One push too many from Dad, we feel and down she goes into the bone-breaking

The film's second part ushers the children into adulthood and uses children into adulthood and uses splinters of memory to punctuate the long scene of a christening party in the pub. Rifeen and Maisie are married, Tony is getting engaged. The war years have turned into the austerity years. While "Love Is A Many-Splendoured

launthes a thousand smiffles at the local cinema, the family's tragic heritage of brutalised or frustrated love continues: notably in Eileen's doggedly callous husband. Only Tony carries a hopeful torch into future. But even he sobs mysteriously at his own engagement party, and disappears at the film's close into the tunnel-like darkness of a night street.

Summarised as a plot, the movie sounds as much fun as an awayday trip to Auschwitz. But its power and luminosity are astonishing. I cannot remember a film in which the characters somed so much like the characters seemed so much like pure emotion under a translucent skin. Davies achieves this not with standard-issue British realism (see under K for Kitchen-sink) but with the piercing light of intelligent styl-isation. The tableau-vivant group-ings, the songs dealt out raw and unaccompanied like dispatches from the soul, the camerawork that ranges from surreal ellipses (teles-coping days or hours in a single shot) to soaring crane-shots that joyously extend a single moment.

This is only Davies's second film, following the penitentially grim Trilogy, also autohiographical. But I can think of no other modern British film-maker who has greatness so close to his grasp, who makes chema seem both brilliantly new and resonant with the wounds and wonders of time.

As if one British masterpiece were not enough for a single week, A Fish Called Wanda is close to being another. Steady on, chaps, or we shall all collapse from high blood

John Cleese, humanity's answer to a telegraph pole in a high wind, enacts his manic semaphore in this comedy co-scripted by him and Charles Crichton and directed by Crichton. Well, one says "directed," but the word is hardly enough. The 78-year-old Ealing veteran (The Lav-

ender Hill Mob, The Titfield Thun-derbolt) takes the script's comic inventions - a gang of Anglo-American jewel thieves who mislay their Hatton Garden loot (Jamie Lee Curtis, Kevin Kline, Michael Palin), the London barrister (Glease) who knows where it is and must there fore be seduced by Curtis, the jeal-ous fits of Curtis's supposed brother but actual lover (Kline), the weird things that happen to dogs, goldfish and old ladies — and raises them to the highest stratosphere of farce.

The movie has the waterlight comic legic of Faulty Towers combined with the escaped lunary of Monty Python. Though Cleese has greyed into a searer version of Basil F, his barrister at sea goes manic at all the right moments: hung upside by his shoe laces from a Docklands window by the jealous Kline, or confronted by his prematurely returning wife during a champagne tête à tête with Curtis. Miss Curtis, snake slim and sexy,

and Mr Palin, gormless and gold-fish-besotted, are the sublime and ridiculous extremes of the gang. But the movie's revelation is Kevin Kline. He attacks his role like a pirate scrabbling for pieces of eight. He conjures, he improvises, he snarls, he somersaults. He babbles wisdom from his pocket Nietzsche (without understanding a word) and he megaphones his misfiring politi-cal insights (which include thinking the London Underground is a political movement.) At moments of highest jealousy or apoplesty he can even out-Cleese Cleese. Hollywood, what have you doing with this actor? Why has it taken Britain to discover his comic genius? The kind of mid-Atlantic talent

wedding the film represents -teaming at shotgun-point their best actors and ours - so seldom works est X-ray. that one hardly believes it has here. But Crichton and Cleese hurry their characters so fast towards nuptial



Jamie Lee Curtis and Kevin Kline in "A Fish Called Wanda"

there is time for doubts. And even when we do slow from sprint pace, the film's timing and strategic sense are perfect. When did any movie so deftly catch love's winding-down as in one cross-cut scene of two couplings? While Kline and Curtis tear into each other like erotic canni-bals, Mr and Mrs Cleese - on the other side of London - genteelly disrobe in their twin bedroom, like patients in married life's terminal ward stripping for their last or lat-

Marriage can certainly be bad news. Take the case of young Diana (Jemma Redgrave), a well-bred gel with no pretensions ("I'm completely ordinary. Daddy has a few

and into the honeymoon bed before horses, that's all"). Why is she being attacked by suppurating spooks in ber lonely North London house? Is it, as the film Dream Demon suggests, because her imminent wedding is giving her Freudian mightmares? Or is it because she has seen too many cut-rate specialeffects horror movies like this one?

Dream Demon is over-the-top drivel and then some. Harley Cokliss directed and co-wrote, Kathleen Wilhoite co-stars (as Di's punkette girlfriend and anti-ghoul ally), and the Vomit Award goes to actor Tim Spall for looking quite repulsive in

a series of pizza-faced prostheses. A free airline brown bag too, please, for Barry Humphries in Les Patterson Saves The World. Our humble Australian cultural attaché

dribbles, belches, retches and windpasses his way to oblivion in his first, and on this form last, star vehicle. One-liners die, double entendres double up in pain. Dame Edna is also vainly on hand in this sad farrago directed by George

Miller. A relief to turn from Les Patter-son to Les Miserables (no relation). Three hours long, this 1957 French film has creaky direction (by Jean-Paul Le Chanois), stagy dialogue and moth-eaten colours. But it also has Jean Gabin as hero Valjean, towering granite-faced over Victor Hugo's pulsing tale, which has so much life and emotion it might even make a good musical.

Nigel Andrews

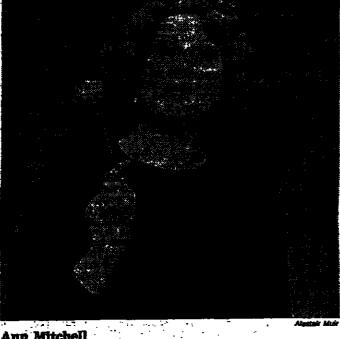
Divine Gossip

Naughty playwrights who fiddle with their television knobs too much risk not only hlindness but loss of original ity as well. The trouble with Stephen Lowe's new phantas magorical lantasy on late 1920s themes is that it amacks of a surish of Pennies from Henom with a dash of The Singing

Detective thrown in. Paris, 1929. In the opening, scene, we meet American imb-lisher-writer Harry Crosby, his wife the sculptor Caresso, their lunch guest D.H. Lawrence, a starving unknown called Eric Blair in his pre-George Otwell days, a tart who wanders and an American literary agent with flatulence who sings right back at her about his suppressed desire.

Most of the characters and some of the events are historical, but the writer has garmished the facts with fantasy and interpolated popular sones of the day into serious scenes. The triumphant vindication of this method comes with the Act 1 finale; a surreal, night-marish sequence where Blair is deserted, a pyjamaclad Lawrence is carried to his death like a crucified Christ, the tart sings "I Can't Give You Anything but Love" dressed as the Statue of Liberty in underwear, and there is a theatro-gastronomic coup with an entrée

The whole thing is mad touching and exhibitating, and suggests what should have been the pace and style of this play for its near-three hour



Ann Mitchell

duration The story has the rambling inconsequentiality of a dream where one character blends into another, thus Stella Gonet's tart-cum-aspiring actress eventually turns into Louise Brooks whom we leave dancing with hotel-porter Blair to "Life Is Just a Bowl of Cherries;" but not before the sent-up (?) rehearsal for a silent Western movie, and par-allel allusions to how the pros-titute found sex in religion and Lawrence found religion in

Lawrence sits for Caress while she works on what seems to be a bust of my distinguished colleague from The Times. Harry feels burnt out and neglects his wife. In Act 2 her poetry-reciting parrot dies

and she bitterly addresses the bust of the Times drams critic.

The dialogue has a trite smartness ("Two is a tête à tête, three is a ménage à trois")

but no sense of direction, despite play on the word "pas-sion" (sexual and Christ's). Barry Kyle directs. Linus Roache's faintly Chaplinesque Blair is superb; Nicholas Far-rell's nasal delivery has a field day with both French and Ann Mitchell, a charismatic

Frieda, is bizarre as the mousrachiced ex-seilor lover of a lisping actor. As Lawrence, Sean Baker quotes from both "Jerusalem" and The Escaped Cock with varying degrees of

Martin Hoyle

Leonard Bernstein's 70th birthday concert

BARBICAN HALL:

The celebrations for Leonard a characteristic Bernstein qual-Bernstein's 70th birthday, which fell on August 25, have already been numerous and world-wide. But, since he is the President of the London Symphony Orchestra, it was both inevitable and both inevitable and necessary that there should a London dimension to the festivities, and that they should involve this

Wednesday's concert (to be repeated tonight) was a spleadid all Bernstein bash, properly generous, expherant, colourful-- and all the other qualities peculiar to this extraordinary. wide-embracing, quintess tially American figure of 20th-. century music. If anything, at two-and-a-quarter hours' and lazz-dipped idiom and *Games*, written for the discouragement, and that it is length it was perhaps even a colouring of Bernstein's music jubilee of the Israel the subjects of these works little too generous (that is also over that period; but an Philharmonic, begins with

ty).
The concert was originally publicized as containing a Copland first half, and its dis-appearance could be gently regretted, since no-one brings

such vigour and vitality to Copland scores, not even their omposer himself. What we were given instead was a Bernstein conspectus

covering just over four decades, bounded at one end by the bellet score Fancy Free (1944), which closed the concert, and at the other by Jubilee Games (1986), which covered it On the studies the opened it. On the surface the theme of the programme may have been the continuing brightness, rhythmic bounce,

interesting subtext that it disclosed was an apparent loss of immediacy and popular appeal that the so-called serious "senior" works seem to

The audience response to Jubilee Games and Hatil (1981) for flute (Paul Edmund-Davies from the LSO) and orchestra was distinctly cooler than that for both Fancy Free, that marvellously graphic hymn to the physical fascination and amospheric richness of New York, and the wonderful jazz-band composition Prelude, Fugue and Riffs of the late 1940s. It is not simply that the earlier scores are "youthful" and the later ones introspective (Jubilee

roof-raising free-notation brass medleys). But *Halil*, a nocturnelament for a young Israeli flau-

tist killed during army service, shows a disconcerting face to the world, apparently little more the examination of a single short theme in changing guises and orchestral contexts some of them "popular oddly bare and bleak. The image of confidence in its own means that Bernstein's music has always presented appears to waver during its course; there is an impression of scrap-

For myself, I find that the later Bernstein generally proves worth persevering with,

doubt and fits of darkness, not the composer's means to deal with them. Halil is in fact a masterly stretch of variation-technique in which worlds of waking and dreaming are juxtaposed; the clipped discontinuities are part of its mastery.

I believe that, perspectives on Bernstein's composing career lengthen, the very real strengths of the "late period" will become ever clearer. The LSO threw themselves heart and soul into the whole programme: not every syncopation was tidily undertaken, but the spirit was infectious, absolutely right. And Bernstein himself remains, at 70,

compare. Max Loppert

Fischer-Dieskau

WIGNORE HALL

Lieder triptych this week was devoted to a selection of the mann conspectus on which David Murray reported on

The voice continued to be in fine fettle, rather better and fine fettle, rather better and Art. does not so much more evenly powered than on conceal art in Fischer-Dies-

On Wednesday it was the last two occasions on kau's singing as graft on to Schubert: the second panel of which I have heard a each song another totally indi-Dietricher-Dieskau's Fischer-Dieskau's recital. Those vidual skin; that may follow took place in rather larger auditoriums (the Usher Hall and Royal Opera House); the Elizabeth Hall seems to suit Goethe settings. From the 70plus available he selected 18,
adding four more as encores,
and spanning as wide a
dramatic range as the Schuwas pressed too hard, and
only occasional phrases only occasional phrases — the opening of "Der Musen-sohn" the most obvious fined down beyond the point of

the contours of the original almost exactly - in "Geheimes" and "Meeres Stille," tone squeezed to the merest scrap in the latter - or give it a totally new, sometimes startling aspect.

The vivid declamation of "Prometheus" and "An Schwager Kronos" was thrillingly sustained, and decisively supported by Harmut Höll's accompaniments — his part in

October 14-20

mo a saumed nouse. Excellent programme and earphone com-mentary in English, Tickets also available for a single act. For details, enquire at the theatre

Tokyo

(541 8131).

schemes must not be under-emphasised — and the narrative force of "Erlkönig" hair-raisingly evoked, with each protagonist distinctly coloured

Such operatic invention was perhaps taken too far in the twee presentation of "Heidenröslein" and "Der Musensohn," the only moments in the evening when one's reactions were anything but unqualified pleasure. The simple (by Fischer-Dieskau norms) parsing of the three

Fischer-Dieskau's re-creative Harper Songs with which he opened the evening and of "Grenzen der Menscheit" and "An der Mond" (another setting of the same text became one of the encores) were the most striking - both for their restraint, and for the way in which each word was fitted into the shape of each phrase, and each phrase into the unity of the song with perfect sense and communicated

Andrew Clements

ARTS GUIDE

easure For Measure (Barhican). Measure For Measure (Barbican). Pick of the ESC London reper-toire, a gripping revival by Nicholas Hytner, strongly sched, with witty design references to Lloyds of London and the Pompidou Centre in Paris (638 8891). Oct 19,30,34,25 and Nov 45,11-15. Oct IH, 2124, 25 and 1407 2.5, 11-15.
The Secret Rapture (Lytteltun).
Brilliant new David Hars piece
for the National Theatre, a saftrical but very moving romance
on life, love and family politics
in Mrs Thatcher's Britain. The lay of the year (928 2252, or 240

7200).
Easy Virtne (Gerrick). Transfer of King's Head revival of early Noel Coward, same period but a lesser vintage than Hay Fever, but worth seeing nonetheless, cific (Prince of Wales).

Average, traditional revival of

the great Rodgers and Hammer-stein musical, with Gemma Cra-yen failing to wash the beritonal Emile Belcourt out of her hair (839 5929). The Phantom of the Opera (Her

The Francom of the Opera (ma-Majesty's). Spectacular and emo-tionally nourishing new musical by Andrew Lloyd Webber (839) 2344, credit card bookings 879 6131/240 7200). Politics (Shaffesbury). Eartha Kitt and Millicent Martin now decorate Mike Ockrent's strong revival of Sondhelm's 1971 must-cal, in which poisoned marriages

nearly undermine an old hur-lesque reunion in a doomed theatre (379 5399).
The Adadrable Crimbion (Bay-market), Rex Harrison and Edward Fox in enjoyable revival of Barrie's imperiabable comedy of class barriers and reversals on a desert laberd (989 9832, CC Dry Rot (Lyric). Brian Rix

returns to the stage after an absence of 12 years in a 1950s farce that prefigures the capture of old England by the spive and opportunists. A genuine tilesaic 400 ether

(437 3636).
The Sheeze (Alriwych), Right short Chekhov pieces — four vandevilles, four early stories — translated and adapted by Michael Frayn and performed to resolve tyles by Royan. Michael Frayn and performed in various styles by Rowan Atkinson, Timothy West and Cheryl Campbell. Slightly rewarding and intermittently funny (836 6404, CC 879 6233). Sugar Rubles (Savoy). Michael Romey and Ann Miller repear Broadway roles and exhibit stamina and star quality in a mined bag of coarse burlesque sketches (836 8886).

New York Cats (Winter Gerden), Still a sell-out, Trevor Numn's produc-tion of T.S. Ehot's children's

postry set to music is visually startling and chareographically feline (239 6562). A Charas Line (Shubert). The A thorns Line (Smuory). The imagest-running musical in the US has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as auditions rather than emptions (298 8200)

emotions (239 6200).
Les Maérables (Broadway). The magnificent spectacle of Victor Hugo's majestic sweep of history and pathos brings to Broadway lessons in pagesmiry and drama (239 6200).

(239 6200). Starlight Express (Gershwin). Those who saw the original at the Victoria in London will barely recognise its US incarna-tion: the skaters do not have to go round the whole theatre but do get good exercise on the spriced-up stage with new bridges and American scenery to distract from the hackneyed

pop music and trumped up, silly plot (586 651b). Me and My Cirl (Marquis). Even if the plot turns on tronic minif the plot turns on tronic min-icry of Pygmalion, this is no clas-sic, with forgettable songs and dated leadenness in a stage full of characters. It has nevertheless proved to be a durable Broadway hit (947 0033).

M. Butterfly (Eugene O'Neill).

The surprise Tony winner for 1988 is a comewhat pretentious and obvious meditation on the true story of the French diplomat whose long-time mistress was a male Chinese spy (246 U20). Speed-the-Flow (Royale). David Mamet applies his biting sarcasm and ear for the exaggerations of American language to Hollywood, in this acreamingly funny and well-plotted expose of the

of American language to Hollywood, in this screamingly funny and well-plotted expose of the film industry (239 6200).

Stranger Here Myself (Public).

Angelina Houx performs two decades of Kurt Weill's songs in a one-woman show covering the composer's careers in Berlin, Paris and New York (539-7100).

Phantom of the Opera (Majestic). Stuffed with Maria Biomson's gilded sets, Phantom rocks with Andrew Lloyd Webber's haunting melodies in this mega-transfer from London (239 6200).

Gorky Theatre, Leningrad, in Chekhov's Uncle Vanya, Peter Schaffer's Amadeus. The Bolshol Drama Theatre, better known as the Gorky, was founded in Driving Miss Daisy (Eisenhower). Julie Harris stars in the Pulitzer Prize winning play about a black chauffeur and his elderly, at users changeur and his electry understanding mistress as the South undergoes sweeping changes that cannot help affect-ing them. (254 3870) Steath (Gisenhower). Stacy Keach and Maxwell Cauffield star in the worder william. as the Gotzy, was tolking in 1919 and is now one of the Sovie Union's most popular and most innovative companies. Its reper-toire is strong on both the classics and on new plays by Russian writers. In recent years its repertoirehas been widened to include new, if uncontroversial works from the West, by the likes of Schaffer and Neil Simon, Globe Theatre (572 6331). star in the mystery pitting a writer against a mild-mannered

Aoyama Theatre. The 35 Steps. Musical revue by the Shiki Thea-tre Company, which specialises in musicals and is 35 years old this year. Extracts from major Shiki productions, from West Side Story to Phantom of the Opera (0120-489444).

SALEROOM

Getty to sell manuscripts

Tokyo

Kabuki (Kabuki-za). Performances at 11am and 4.80pm. The mouning programme includes

Moritsma Jinya, a play set in an age of civil strife — a popular actor's vehicle, since the role of Moritsuna is considered one of the finest in kabuki. In the offernost Wassmiryana Conf. endowed museum in the world finds itself in the unlikely posi-tion of being a seller at auction at Sotheby's in London on December 6th. It is disposing of eight medieval manuscripts of the finest in kabuki. In the afternoon: Kagamiyama Goni-chino iwahuji. This play is based on a scandal that occurred in court shortly before it was writ-ten but, in typical kabuki fash-ion, transposes it to a remoter aga. It is noted for its spectacle — crattered borse rising up to and hopes to raise £2m from the sale, a pittance compared with its annual expenditure budget of £100m. scattered bones rising up to form a complete skeleton and a beautiful mansion transformed into a haunted house. Excellent burget of kluth.

The state of the state of

to a comprehensive history of manuscript illumination. Six of the group date from before 900 AD and the most important is a mamuscript of the works of the Venerable Bede produced probably in Laon in the early 9th century AD. It is expected to sell for £500,000. A 9th century manuscript of Cassiodorus, a collection of classical writings, should make £300,000. The manuscripts were among the 144 that the Getty acquired in 1983 from the Ludwig collec-

There was a royal flavour to Sotheby's clock sale yesterday. A pair of japanned musical and automaton bracket clocks, made around 1770, by Chabier of London, for the King of Nepal, was bought by Aspreys for £60,500, at the bottom end of the estimate, while a lapis lazuli jade screen clock, a gift

The Getty Museum of Malibu, in 1927 of King Farouk of California, the most richly Egypt to King Zog of Albania. was bought by another London

dealer, Somlo, for £83,000, below forecast. A rare early 19th century German perpetual calendar and globe library pedestal clock, signed by J.C. Schuster, trebled its estimate at £50,600 to Mannheimer, a Swiss dealer, while a William and Mary ebony bracket clock by Joseph Windmills, extravagantly mounted in silver, went to the dealer Marsh for £44,000. A Vulliamy George III longcase clock of about 1804 doubled its

forecast at £41,800. The revival of the stamp trade continues apace. Soth-eby's sold a letter posted on May 6th 1840 from London to Leominster and stamped with one of those new fangled Penny Blacks, making their first appearance, for £17,600, above the £12,000 top estimate, while a block of six Penny Blacks realised £23,100, almost double the forecast.

Meanwhile Sotheby's in New York set an auction record for an item of 19th century furniture when a Louis XV style side cabinet made by Linke in Paris around 1890 but with all the gilt and marquetry trimmings realised \$275,000

Antony Thorncroft

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Friday October 14 1988

The risks of inflation

THE HISTORY of the Thatcher Government's macroeconomic policy could be written in terms of the credibility of its commitment to control over inflation. The four years after its election in 1979 was when that credibility was acquired at enormous cost. The subsequent years, those of Mr Law-son's Chancellorship, were when that credibility was exploited. Now, when the UK economy is entering the twilight of a boom, that credibility has never been so necessary and so doubtful.

Eliminating inflation

Nobody is more aware of this than Mr Lawson himself. He has frequently reiterated the long term objective of eliminat-ing inflation. Yesterday at the Conservative Party Conference, he confirmed that the fight against inflation remains paramount. But as he has himself insisted, it is actions that count, not words. In 1983, the year in which Mr Lawson became Chancellor, the rate of retail price inflation was 4.6 per cent. Subsequently, whenever there has been a serious choice between allowing growth to continue, on the one hand, and lowering inflation, on the other, he has chosen the

Nor have the results been unpalatable. On the official figures, gross domestic product rose at a compound rate of 3 per cent a year between 1983 and 1986. Then in 1987 it rose by well over 4 per cent, a rate that is being maintained in 1988. As the growth of output started to rise above its longer term trend, unemployment started to fall, with reported seasonally adjusted unemployment now close to 950,000

below its peak in June 1986. For Mr Lawson, the elimination of inflation is like chastity for Saint Augustine: wanted but not yet. More important at the moment, is there even much credibility in the Chancellor's announced goal of avoiding a sustained rise in inflation? It is the extent of that credibility which will determine the painfulness of the forthcoming stop phase of the economic cycle. It is not that the Government can ultimately allow the underlying issue is rather the price that will lose them the next

will have to be paid to stop

It is the balance of payments that has been the safety valve for the buoyant growth of demand in the domestic econ-omy. But it can serve that function only so long as the exchange rate remains firm. Otherwise, the growing trade deficit represents inflation postponed, not inflation

Maintaining the exchange rate becomes more difficult and so more costly, as the underlying rate of inflation in the domestic economy looks likely to rise. Yet it is precisely this that the earnings data are already foretelling, with earn-ings now rising at an underly-ing rate of 9% per cent (up from 71/2 per cent at the beginning of last year). Any attempt to maintain the exchange rate when competitiveness is declining adversely affects the current account and so undermines the credibility of the exchange rate target itself.

Even on what is now known the stop phase of the cycle could be quite unpleasant, but things would get far worse if the underlying rate of growth of earnings were to rise still further. Given both current labour market pressures and the state of the Government's credibility, optimism on this would be heroic. But if the underlying rate of inflation has to be lowered, the real costs are likely to prove very high. In the past the real costs of lowering inflation have consistently exceeded the gains during the preceding expansionary

Exchange rate policy

The question is how much credibility has been lost (not least as a result of the Prime Minister's intervention over exchange rate policy in 1988) and how much will have to be paid to regain it. More bluntly, how severe a slowdown will be needed to prevent a permanent rise in inflation above the level that the Chancellor inherited? It is because this is unknown that the jury remains out on the Government's economic stewardship. The economy won the Conservatives the last election. There is no small possibil-

Double defeat on Spycatcher

DISMISSING the Crown's appeal in the Spycatcher case, the five Law Lords were unanimous that members of the British secret services have a life long duty of silence about their operations and that it would not be practical to distinguish between important information and information which is less important or even trivial. They also said very clearly that jour-nalists and editors must not publish such confidences or, even less, encourage their dis-

The Law Lords were, however, also unanimous that the Courts should not protect confidences as absolute rights, without taking into account all circumstances. They should not protect "confidences" which no longer are confi-dences because they have already been disclosed. They should not protect confidences where the disclosure would not cause any damage. As Lord Keith of Kinkel, who gave the leading judgment, said: "A gov-ernment is not in a position to win the assistance of the court in restraining the publication of information imparted in confidence by it or its predecessors unless it can show that publi-cation would be harmful to the public interest."

Finally, the Law Lords were unanimous that courts should balance the public interest in the protection of confidences and secrets with the no less important public interest in free speech and information. With reference to the appeal before them, Lord Griffiths said: "In my judgment the hal-ance of this case comes down firmly in favour of the public interest in freedom of speech and a free press."

Great contribution

There was some dissent with Times should be allowed to continue serialisation of Spycatcher, Lord Griffiths thought that the newspaper was tainted with starting the series before the book was published abroad. Lord Goff disagreed with the conclusion that Peter Wright should be prohibited from publishing Spycatcher in the UK. However, these relatively unimportant dissents do not diminish the great contribution of the Law Lords to the clarification of the English law

of confidence. The Lords were largely in agreement with the views expressed earlier by the Law expressed earlier by the Law Commission, the government's law reform think tank. It is particularly gratifying that, by implication, they rejected the view expressed by Lord Templeman, when the Lords, on 30 July 1987, allowed the temporary injunctions to continue. He said at that time that though the passing of the objectionable information to the book buying public could the book buying public could be tolerated, its wider dissemination through newspapers would greatly embarrass the security service and should therefore be stopped. An affir-mation of such a view could have lead to an emasculation of the freedom of the press.

Admissible defence

The government which so obstinately pursued this lost cause has suffered a double cause has suffered a double defeat. First, by trying to protect secrets long after they became public knowledge the government drew attention to the publication and greatly increased Peter Wright's profits from it, while causing the taxpayer unnecessary expense. Second, it failed in its objective to have the admissibility of the to have the admissibility of the defence, that the disclosure was in the public interest, ruled out by the courts. In English law of confidence, entirely based on judicial decisions of which only two dealt with programment expects it. sions of which only two dealt with government secrets, it was previously uncertain whether such a defence was admissible or not. The government's obstinacy achieved the opposite of what it wanted: this defence has now been sanctioned by the Law Lords.

This is not necessarily the end of the story. The government can eliminate the possibility of such a defence when revising the Official Secrets Act. Indeed, the White Paper on this subject states this to be the government's intention.

the government's intention. The unanimous conclusion of the Law Lords, confirming both the trial judge and the Court of Appeal and backed by a wide consensus of public and learned opinion, ought to make the government think again.

state of anger, fear and uncertainty reigns in Yugo-slavia as the ruling League of Communists prepares for what is expected to be the most important central committee plenum for many years next Monday.

Above all, the outcome of that meeting will finally decide if Mr Slobodan Milosevic, the powerful and populist party boss in the Republic of Serbia, emerges as Yugoslavia's top

The country is now going through its most serious political, economic and social crisis since the Second World War. Each day, inflation, run-ning at an annual rate of 215 per cent, edges up while wages remain frozen. Angry Serb nationalists and frustrated workers take to the streets to demand the resignation of corrupt party officials. The media in Belgrade, which could

once boast the most liberal press in Eastern Europe, speaks hysterically of "counter-revolution" and yet another official bows out of office, unable to take the pressure or stand up to Mr

Essentially what is happening is that Yugoslavia is going through a painful process of "de-Titoisation". It is Mr Milosevic who is trying to force

Two principal factors underly the simmering crisis. The first is the 1974 Constitution. This cumbersome, unwieldly and largely unworkable constitution, which some Yugoslav journalists describe as "longer than the Bible", was drawn up by Tito with the expressed aim of devolving power to the country's six republics and two autonomous provinces. But it was also aimed at containing Serbia's influence in the federation.

For years, if not centuries, the Orthodox Serbs have been at loggerheads with their Catholic Croats neighbours in the north. They have also been at odds with Moslem ethnic Albanians in the south in Kosovo.

This underlying suspicion of Serbia, which re-surfaced after the founding of "the Kingdom of Serbs, Croats and Slovenes" in 1918, (later declared the Kingdom of Yugoslavia in 1931) was based on the assumption that the Serbs would try to reassert their political dominance throughout the young Yugoslavia.
The suspicions run deeper because

of the country's ethnic composition of more than 20 groups. To this day, the north, which tends to look to the west culturally and where the Latin script is used, remains more economically and politically advanced. The south, most of which uses the Cyrillic script, contains a myriad of languages — encompassing Serbian and Bulgarian, Macedonian and Albanian, Greek and Turkish as well as Moslem, Orthodox and Catholic denominations.

It struggles to overcome centuries of economic backwardness and Turkish rule. After 1945, Tito, with enormous zeal and power, tried to marry the prosperous north to the under-developed south, Europe to Balkan, Catholic to Islamic. Today, some of the Republics say that Serbia is now attempting to take over the running of this large and argumentative fam-

If so, it would undo the Tito legacy.
Tito had to convince the republics,
which were established in 1945, that
Serbia would not monopolise the federation. Equally, by allowing a wide range of ethnic rights for this diverse population, Tito hoped to solve the Croats, however, harbouring deep suspicions of Serbia, tried a divorce in 1971. Tito quickly reacted by sending

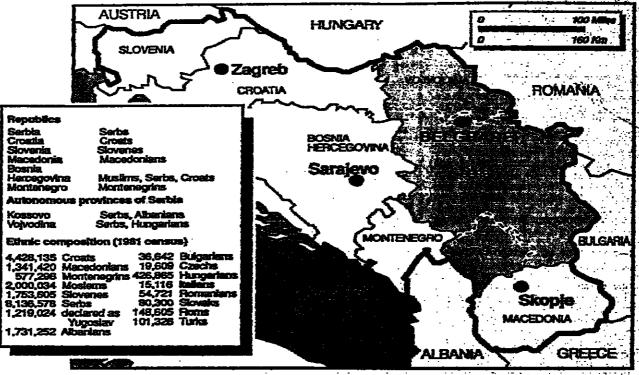
in the army to crush the Croatian nationalists and purge the Croatian party of "bourgeois liberals."

But Tito went further. Aware of the latent nationalism, particularly among and between the Croats and Serbs, he attempted to solve the problem through the creation of the 1974 lem through the creation of the 1974

Out of Serbia, he created the two



Judy Dempsey in Belgrade explains the ethnic and economic tensions that lie behind Yugoslavia's turmoil If Serbia The Serbia Serbia is regarded at the stories man who will listen to them, the man who will give them back Roston and increase republics. Mr Milosovic significant republics, Mr Milosovic significant republics, Mr Milosovic significant republics, Mr Milosovic significant republics, Mr Milosovic significant for the party year, Mr Milosovic significant in the Belgrade sheetles these lists as well as advocating it significant in Rosovo, were marches in Rosovo, and the Rosovo in Balkans catch a cold



autonomous provinces of Kosovo and Vojvodina. Although technically they remained constitutionally linked to Serbia, they enjoyed much the same rights as the other six republics. But the "break-up" of Serbia cre-ated deep resentment among many

Serbs. They believe that Kosovo is the cradle of their own culture and national consciousness and thus must be an integral and intrinsic part of Serbia proper. After all, it was in Kosovo that the medieval Serbian kingdom was founded. Pec, set deep in Kosovo, was the seat of Serbian Orthodoxy and of an empire which stretched across to Greece and up to what today is the north of Yugoslavia, before defeat by the Turks in 1389. There was a brief period of ven-

geance in 1913 when the Serbs victoriously reconquered Kosovo which was by then inhabited by ethnic Albanians. Again, after 1945, Serbs tried to regain a stronger foothold in the region, thanks to Mr Alexander Rankovic, Tito's right-hand man and head of security. But Rankovic's ruthlessly repressive policies, which were directed specifically towards the ethnic Albanian population, exacerbated the tensions between the Albanian majority and the Serbian minority. By 1968, Kosovo was seething with resentment which was temporarily checked by granting the ethnic Albanians greater autonomy and more cuitural rights.

The 1974 Constitution was an attempt to contain this dormant nationalism. It gave the six republics and two autonomous provinces wide powers — so much se, that for the past 14 years, eight individual communist parties have ruled the country. Decisions on a federal level, which had to work their way up through the republics and provinces, became impossible.

in addition, the republics, which evolved into powerful fiels where patronage and favours took precedence over public accountability, were more intent on building up strong economic and political power bases at the expense of rational planning on the federal level. This involved the duplication of large industrial and often white elephant projects. Decisions on capital invest-ments were made at the local level regardless of cost and economic ratio-

However, there is now consensus that the Constitution must be amended. On paper, the amendments are far-reaching. The economic system would be reformed to allow greater movement of capital and cer-tain decisions would be regulated on the federal level. Politically, the

amendments would also gradually dismentile Tito's "rotation" system

Under the present Constitution, no the region's leader can lived the central leadership for more than one year and each republic takes it in turn to hold the top job. The helieved this would prevent the rise of any one republic. In the event it inhibited the growth of political experience and continuity.

The second factor exacarbating, if not responsible for, the crisis is the Kesovo problem. Serbs allege that the clinic Albanians, who make no over 90 per cent of the population in Kesovo, are intimidating the Serb whenty into the control of the population in the control of the crisis is the control of the crisis in the control of the crisis in the control of the crisis is the control of the crisis in the control of the crisis is the control of the crisis in the control of the crisis is the control of the crisis in the control of the crisis is the control of the crisis in the control of the crisis is the control of the crisis in the control of the crisis is the control of the crisis in the crisis in the crisis is the control of the crisis in the critical of the crisis is the critical of the critic minority into leaving the province. In recent months, Serbs from Kosovo have farmed committees to highlight these alleged grievances. These commass nationalist-inspired demonstrations which are peppered with racism and chauvinism.

Moreover, these demonstrations, which have tapped the latent nationalist instincts of the Serbs, have in turn intimidated the leaderships in Voivodina and in the Republic of Montenegro. If the chamts of the demonstrators are anything to go by, it is the corrupt, bureaucratic leaderships which are responsible for the current economic and political crisis and

prode party organization.

He insists that what he is dated a simply getting rid of instangeless mellicient party cades. More reflective Serbs say he is acting this Musicalities which has proved, so for, in he his provent moreons.

which has proved, so fat, to be his greatest success.

Responding to pressure from the demonstrations, he allowever has indirectly toppled the party leader ship in Vojsodina. The headership, intinidated by the insteading demonstrations, had saked he will never to introduce a state of energing in the province in order to protect them. He refused, instead leaving them he the mercy of the moles. That was when the republics became decays conthe republics because deeply con-carned, if demonstrators could hopple one leatership, there was no reason to think they could not do the same in the other republics.

Sensing victory, the demonstrators gathered in Titograd, the regional capital of Maniesspo, less weekend.

The interpention of police units seved their neck at least for the moment. But some Yugoelev officials thank that Montenegro was the turning point in the crisis.

point in the crisis.

More and more werkers are now joining in, demanding better living conditions and quick solutions to the scondario crisis. Again, they point the finger at the present leadership branding them as corrept and bureaucratic Again, waving pottosits of its Milosovic high in the six, they regard him as the row who can ful the country of incutspatence and current leadership.

Dat can hel Any serious eco-nomic reforms carry huge risks. They also demand time to implement and take effect. A free sconery and a reduction in substitles will mean enemployment and even further bell fightening, something which the Yngoslav worker is not prepared to do snymere. At Milosovic, while esponsing radical release, must be suite to deliver. But then, he would argue that he has not been given the oppositually to put his policies to the test.

But for the moment, Sarbe and workers believe it is Mr. Milosovic, unfainted by the policies of previous leaderships, who can change things.

hemisrahips, who can change things. To prove this, he needs the supported the central committee of the League of Communists to call an extraord-nary Party Congress. This would easile him to purge the party from

top to hottom.

So far, the other republics, most notably Slovenia, Crostia, Bosnia-Herzegovina and Montenegro, have failed to support Milosevic. They distrust his mutives. They fear the rise of a

Mr Milosevic, it appears, has little time for these sentiments. But more bellingly, the muzzled liberal intellec-tuals sadly point out that not once has he addressed like question of political return or any kind of democracy. For them, and they include Mr Milan Kucan, the liberal party leader in Slovenia; that is the only realistic avenue out of the present crists. The significant, also, point in the direction of populist rule driven by nationalism.

News on the platform

■ An experimental deal between British Rail and a company called Postervision could give passengers some-thing to do while waiting for a train. If the experiment works, it could also have a considerable effect on the future of advertising. The deal is to provide news

and information on electronic screens inside railway stations. Nothing new in that perhaps; except for the technology. The displays will be programmed and controlled by broadcast signals through the national commercial television services They will thus be subject to almost immediate up dating. They will show, for example, not just how Wall Street opened, but how it is moving. The advertising will not be just text, but will include ani-

mated graphics. British Rail has agreed that the experiment should run for a year in four stations: Cannon Street, London Bridge, Brigh-ton and Richmond, Surrey. Current plans are that the screens should show 40 per cent news information, includ-ing announcements from BR, and 60 per cent advertising.

Postervision is a 100 per cent rostervision is a 100 per cent subsidiary of Alphameric plc, the maker of electronic key-boards and colour terminals, and was set up three years ago specifically to develop the proj-ect. Its managing director, Humphrey Metzgen, says that there were there initial there were three initial requirements: developing the technology, finding the sites and raising the money. The money was the least of the problems, he claims, though he adds that Postervision will not make a profit out of the one year deal with BR. If it takes off, however, it will be

a different story.
The screens would then advance way beyond the south east and carry regional as well national news, local weather reports, sports results - every-

Observer

thing. The four trial screens should be up by Christmas.

Irish prayer

■ When the Dail (Irish Parliament) reassembles next week, members will find a special room set aside to escape the hurly-burly of debate. The room is to be used for "quiet reflection or prayer". It is the idea of Sean Tracey, the Dail Speaker, who thinks that simi-lar rooms have a beneficial effect on other Parliaments he has visited. "I can think of some of my colleagues who should go into that room and stay there," said one Dail mem-

Ambassador -**MEP**

Baron Rüdiger von Wech-mar, the departing West Ger-man Ambassador to London, may have a new life ahead of him in politics. He has come out top of the list of the Free Democratic Party's candidates for next year's elections to the European Parliament.

Wechmar is a former journalist who in the 1950 headed the UPI bureau in Bonn and then became press attaché at the German Consulate General in New York. His rise up the official machine began when he was made deputy head of the Government's Press and Information Office in 1969. That was when the coalition of Social and Free Democrats led by Willy Brandt, was formed. Wechmar joined the FDP in 1971. Shortly afterwards he became Chief Gov-

ernment Spokesman. He has always seemed close to Hans-Dietrich Genacher, the country's long-serving For-mer Minster, former FDP chairman and - some say the most powerful figure in



give it away."

Bonn. Genscher made Wechmar West Germany's Permanent Representative at the United Nations before he then London. The trouble about running

as an FDP candidate for the Ruropean Parliament, however, is that there is no guarantee of being elected. The Party must win five per cent of the German vote before even the number one on its list gets in. The five per cent clause gives the FDP a disproportionate amount of power in Bonn, but in the last European elections the Party polled a fraction below and is unrepresented in Strasbourg. Still, we wish

Bows and beaux ■ The Prime Minister has shown her delight in making the International Best Dresser list by throwing away one of those floppy bows which caused so much head-shaking in fashion circles in the old days. She threw it in the direction of the Great Tie Auction,

a charity event sponsored by Tie Rack to raise money for the Cancer Relief Macmillan Fund, and added £4,200 to the appeal. By chance Margaret Thatcher's bow shared the top price with the tie of one of her best friends: Ronald Reagan. The collection of 90 ties from

the great, the good and the notorious brought in £40,000 and gave some fascinating insights as to who rates where in the world, at least among buyers of charity ties. Paul McCartney's offering attracted McCartney's offering attracted a hid of £1,100, while Lord Oilvier was valued at £350. The other half of Number 10, Denis Thatcher, raised only £200, but still did better than Jeffrey Archer who fetched £128. The keenest buyer was Roy Bishko, the chattana of The Back, who the chairman of Tie Rack, who will never be short of a topic when wearing his bow. While Bonhams was selling

with Bonnams was seiting off the ties wifnout commission, Sotheby's was making money from the Prime Minister. It offered a cartom of "Namy Thatcher" by Gerald Scarle, depicting the Prime Minister as a Mrs Gamp-like figure nouring reproducts. figure pouring unwelcome medicine down the nation's throat. It was bought for £4,510, double the estimate; and not by some revolutionary front, but by the National Portrait Gallery.

Younger Poot ■ Observer added a year to the age of Anton Poot yester-day. Poot wonders if we were trying to tell him something. Not at all; he will be 59 on November 23 and therefore not retiring as chairman of the title to the tell possession. Philips UK until December 1 next year. We underestimated the company's capacity for forward planning.

All eyes

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ritain's Conservatives are not sure about where they are The Prime Minister, Mrs Margaset Taatelier, will try her best Margaret transcier, will try per pest to tell them this afternoon. She is certain to receive rapturous applause for what is likely to be a visionary end-of-conference speech, but it would be a miracle if she could produce a satisfactory answer to the unspoken-question of the moment, which is .where do we go from here?

This is of some significance, since her national appeal is sustained by her ability to give the country a sense of direction. Many individual items of policy are unpopular. People want the Government to spend even more on the health service. They are uncertain about the new Education Act. They are apprehensive about the poli tar. The Prime Minister has overcome such doubts by bringing the bits together. She has presented the com-pleted ligsaw as part of a grand plan to reshape socialist Britain into an emterprise-based successor. This has worked so well that all the opposition parties have now embraced the central idea of reliance on market forces. But what happens next?

It is important to understand the context in which the question is being put. After nine years in power, the Tories are suddenly imbued with the sense that they really can look for-ward to at least one and probably two further election victories. Such predic-tions are no longer mere rhetoric. The new millenium, they feel, is truly more likely to be greeted by a Consermore likely to be greeted by a Conservative Prime Minister than by a leader of any other party. It is not an accident that Lord Whitelaw chose "The Natural Party of Government" as the subject of his Harold Macmillan Lecture in Brighton yesterday.

This is not by its nature a sitting-back Government

There is always a danger," he said, in sitting back after major changes have been made and so losing the great opportunities they create. This is not by its nature a sitting-back Government. It finds recollections of its post-1988 doldrums embarrassing. Tory blood is still running strong for

further reforms. This feeling is interwoven with a growing sense of the sheer quantity of money pouring into the Exchequer. Few would rely on the arithmetic behind Mr Michael Heseltine's assertion on Tuesday that if growth continues at somewhat below the pace of the past five years Britain's national income (and potential for tax revenue) in the year 2000 will be £150bn greater, in real terms, than it is today. But even in the Treasury they are conscious of the immediate savings in benefit payments that accrue as memployment falls – not to mention the long-term savings that will be derived from the gradual replacement of state pensions by private arrange-

TOTAL TO THE TOTAL PROPERTY OF THE WAY

POLITICS TODAY

A party blinded by tomorrow's wealth

By Joe Rogaly

ments. "You could argue," said one ofthe Prime Minister's advisers, "that we have reached that famous page in the Saturday edition of the FT — How to Spend It'." Even-Br Nigel Lawson, who does not wish the Government to spend it, indicated in his speech yesterday that growth will go "on and on and on." (Nobody con-fesses to the thought that it might

As Chancellor of the Exchequer, Mr Lawson is paid to insist that the leash will not be taken off public spending. In his particular case, the insistence comes not only from the office, but from the heart. So this year's round of ministerial spending requests and Treasury refusals, pursued by Mr John Major, Chief Secretary to the Treasury, in his apartment in the Grand Hotel, is unlikely to result in any serious deviation from the Lawson view, give or take a couple of billion. The Treasury case has been strengthened by the Chancellor's errors in the spring, since the consequential inflation and balance of payments deficits give Mr Major strong anti-spending arguments to deploy. To some in the Prime Minister's court all this blispery is irritating. It will comes not only from the office, but To some in the Prime admissar's court-all this blippery is irritating. It will mean a year or more getting inflation under control, thus wasting time and energy that might have been spent in the furtherance of her apparently per-manent revolution. But that is beside the point. If the nation does continue to prosper in the post-bilp, 1990s the temptation to raise public expenditure will be very nearly irresistable.

Mr Lawson spoke of two uses for the money yesterday: a further reduc-tion in taxation, and a consistent annual repayment of the national debt. Those are not the only possibili-ties. In a thoughtful lecture to the Conservative Political Centre on Wednesday, Mr Malcolm Rifkind, Sec-retary of State for Scotland and one of the keenest brains in the Government, spoke of "our obligations to the less well-off". He was careful to emphasise that he was not referring to the workshy but to the existing elderly (many of whom do not benefit 'from private pensions), and the men-tally and physically handicapped. "We must recognise," he said, "that for such individuals there is not only a significant gap in living standards compared to the able-bodied and employed but that, without a proper

response, that gap could get wider as



national prosperity increases." The Tories may spend a little more on those they regard as deserving, but there are no signs in Brighton that they have in any way started to go soft. The "generous society" promoted by Mr Heseltine is not really a run-

My own guess after a week of lismy own gass, aner a week of hi-tening to Conservative politicians is that the most likely areas of increased expenditure will be those that improve the quality of life for homeowners and people in work. If there is a side benefit for the less well-off, that will be a bonus.

Thus Mr John Moore, in his new

half-job of Secretary of State for Social Security, has fought hard and possibly in vain - for an increase in child benefit, a social payment that is popular with middle class mothers. The vista presented by Mr Paul Chan-

non of super new roads, some of them privately-built, stems from the natu-ral instinct to improve the lot of carrai manner to improve the lot of car-owners. Mr Kenneth Clarke, who as Secretary of State for Health has the other half of Mr Moore's old job, spoke forcefully yesterday of a reformed National Health Service that would work in tandem with a revital-ized reference of the door half of ised private sector. If he does half of what he said he would do the NHS would cease to be its present moth-eaten self and become, instead. a service that could meet at least some of the health care aspirations of an affluent society. He will not achieve that for free. Mr Kenneth Baker, likewise, will not cheaply put his new education programme into

There are other possibilities, some as yet barely dreamed of by the top Tories. A prospective Conservative

A POLICE TO THE PARTY OF THE PA

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candidate, Mrs Tessa Keswick, has been promoting the provision of child-care for working mothers at afforda-ble (that is, subsidised) prices. There is also the likelihood of a greatly enlarged environmental budget. This afternoon Mrs Thatcher may once again speak of her concern for the fate of the planet, the "greenhouse effect", the ozone layer, and other major threats to human survival. What she may not yet have realised is that this kind of talk has a momen-tum of its own. Demands for more spending on cleaning rivers, beaches and the air will grow. They are primarily middle-class concerns. In the conference hall itself Mr Nicholas Ridley, Secretary of State for the Envi-ronment, produced maps to show that he is not paying over the south east. which is one of the richest corners of Western Europe. Such talk today will surely cost money (in regional dis-persal policies?) tomorrow.

(An incidental result of Mrs Thatcher becoming a friend of the earth is that the future of Mr Ridley in his present job must be in doubt. The hapless environment secretary can reasonably point to a long list of protective measures taken by his department, but they all place a heavy burden of proof on those who object to this or that form of pollution. It is widely recognised in Brighton that if the green card is to be min that it the great tant is to be played at the next general election, Mr Ridley, who does not disguise his contempt for environmentalists other than the Prime Minister, is not the man to play it.)

Mrs Thatcher will of course not settle the procedulities for 1990s while

tle the possibilities for 1990s public spending in her speech today. Her gence of inflation. Beyond that, she is anxious to put into practice the education and housing reforms for which her Government has legislated over the past year. She wants to find a manner of reforming the health service that extends choice in the way that selling council houses has done that selling council houses has done for tenants and letting parents help govern schools is supposed to do for them. She is enamoured of the idea of responsibility, of the active citizen. People, and companies, have acquired wealth under the Tories. Now, the message runs, they have a duty to give money, and time, to others. This kind of talk will doubtless be the foundation of her response to the charge made last week by Mr Neil Kinnock, the Labour leader, that hers is a greedy, acquisitive, "me-now"

I also expect the Prime Minister to deliver a major peroration about Britain in a Thatcherite Europe. This is contrasted in Downing Street, as it was by the Foreign Secretary, Sir Geoffrey Howe, yesterday, with the old corporatist, interventionist, Europe the modern Tories so despise. To hear them talk in private in Brighton, Europe will become South East Asia and Britain its Singapore. The Prime Minister would not put it that way, but if you had to ascribe a particular vision of Britain's future to her, that one could well be her current favourite.

LOMBARD

Salaries: a plea for moderation

By Michael Skapinker

of the table by Charterhouse, sands of homeless in our major the merchant bank, has cities are just the tip of an icebecome an eagerly-awaited event. And it is not just journalists who are interested. Mr the last decade." Tony Vernon-Harcourt, who compiles the table, says that chairmen and chief executives are keen to see how they measure up — even if they do not want their own pay publicised. Those who count their earn-

ings in seven figures argue that it is essential that successful executives are properly rewarded. In any event, they say, British managers still earn far less than their counterparts in the US, the country that many regard as the appropriate role model.

Not everyone, however, is happy with the way things have turned out in the US. Mr Arch Patton, a retired director of McKinsey and Co and a pioneering authority on executive remuneration, is severely critical of the huge sums that US

executives earn. Writing in the latest issue of the Harvard Business Review*, Mr Patton confesses that he feels partly responsible. In 1951 he developed the Top Management Compensation Survey for the American Management Association. The purpose of the survey was to give compa-nies some idea of how much to pay their executives,

aging consequences.
"Companies that have breaking apart because executives earning millions of dollars a year cannot agree with millions more. Raiders seize ish counterparts. control of companies to make jobs and devastating communi-ties in the process," he writes.

arrier this month, this down. The unprecedented newspaper, like many others, printed the latest stands in sharp contrast to the league table of Britain's high-est-naid executives.

mixed fortunes of the popula-tion as a whole. Social stresses The twice-yearly publication are already evident. The thouberg of deprivation forged from the economic dislocations of

British executives might argue that things have not yet reached that point in the UK. in any event, they might add, Mr Patton's argument amounts to no more than the discredited notion that you can make the poor richer by making the rich poorer. They would probably be unwise, however, to dismiss Mr Patton out of hand. The current benign attitude towards executive pay on the part of shareholders and the British Government is unlikely

to last for ever. Apart from any future political change, Mr Patton makes another point which is of rele-vance to the UK. The rise in numbers of those aged between 45 and 55, the flood of gradu-ates from business schools and the emergence of the woman executive means that there will be an increased supply of managerial talent which could

keep salaries down.

Many of those at the top of
the UK pay league understand
that if they are to justify what they earn, increases must be linked to corporate performance. Some, such as Mr Stanley Kalms, chairman of Dixons, have seen their pay fall.
On the other hand, there

The result, however, was gravity-defying increase in pay have been instances or receiving as executives attempted to senior managers receiving large cash hand-outs, in additional and their handsome remuoutdo one another. In Mr ran-ton's view, excessive pay and other manifestations of execu-tive greed have had some dam-tive greed have had some damwho have presided over a drop endured for generations are in corporate profits. Mr Patton breaking apart because execufailure to prevent such abuses. Similar criticisms could be their colleagues on how to earn directed at some of their Brit-

If UK executives are to avoid fabulous profits for themselves, an eventual backlash against often eliminating thousands of the highly paid, and the strictures of respected authorities like Mr Patton, they would do He argues that "a period of well to demonstrate that their moderation in executive pay is pay can go down as well as up. long overdue. Society would *Harvard Business Review, Sep greatly benefit from a slow- tember-October 1988.

Facing unpalatable facts in Yugoslavia

From Crown Prince Alexander

of Yugoslavia.
Sir, Your leader "Accountability in Yugoslavia" (October 13), was most informative and I would like to add the following

It is obvious that the system bequeathed to Yugoslavia by Tito is apparently nearing collapse. This is hardly surprising considering its foundations: mass executions, judicial murders, concentration camps, rigged elections, militant athe-ism, brainwashing and perse-

in view of the liberalisation of the regime in its later years the misdeeds committed at its inception are now hardly

remembered, simply overlooked. It is naïve, however, to expect that given such origins, the system can slip into democ racy without turmoil and unheaval. It is even more naïve to hope that propped up by foreign loans, it can carry on

existing in its present form.

Writing in the Zagreb
weekly Danas, the well-known
Yugoslav publisher, Slavko Goldstein, a one-time commu-nist and partisan, suggests that the Yugoslav League of Com-munists still has a chance to end it heroic story of wartime resistance with an appropriate gesture: to be the first Commu-

nist Party ever to give up a

Unfortunately, such a beau geste is impossible without moral integrity and the readiness to put the national interest above that of the Party. There are signs, however, of a willingness to face unpalatable facts like the Slovene "Dachau" trials, the Goli Otok concentration camp, the Bleiburg and Kocevie massacres to mention a few, and the numerous human rights groups and individuals in all the Yugoslav nations bear witness to the fact that the spirit of freedom and

tolerance is alive and well. It is by supporting people

one-party system and political monopoly which has every-where been a failure.

like these who fight for the rule of law, equality among ethnic groups and the freedom rule of law, equality among ethnic groups and the freedom of thought and expression that the West will not only help Yugoslavia to achieve stability and genuine democracy with as little convulsion as possible but will also lay the foundation of a sound economy based on private initiative. A free soci-ety and a successful economy are the best bulwarks against the Lebanonisation of Yugoslavia which is in the interest nations nor of the West.

> Alexander of Yugoslavia, Petrola House, 4 Curzon Place, W1

Black employees and the YTS

From Mr David A. Quarmby.
Sir, We too were disappointed by the lack of interest shown by black youngsters in joining our Youth Training Scheme (YTS) in 1987 (*Big Company training schemes 'show racial bias by employ-ers'," October 6) - particularly as the proportion of ethnic minorities in Sainsbury's work-force is higher than that in the working population as a whole.
During the last year Sainsbury's has worked with the
Manpower Services Commission (now the Training Agency) in Birmingham to produce a code of practice to enhance employment opportu-nities for young black people. More directly we have sup-ported pre-recruitment training for young black people through the Inner City Task Forces, Project Fullamploy and the Project Fullemploy and the

Sainsbury's involvement with the black community and local agencies in Notting Hill and North Kensington in recruiting and training black youngsters to work in the new Ladbroke Grove supermarket has set a new pattern of co-operation and partnership. We are leading the new Camden/ Islington compact, and are involved with other compacts in Hull and Sheffield.

in Hull and Sheffield.

This year we have been able to recruit a higher proportion of black youngsters, not only to our YTS scheme, but also to our new "own label" Retail.

Training Scheme. We are determined to be a second this. mined to fulfil our responsibilities both as employers and as members of the communities in which we operate. David A. Quarmby, J. Sainsbury plc, Stanford House, Stanford Street, SE1

Third thoughts on universities

Sir, Michael Prowse ("Second thoughts on universities," October 5) is right to argue that the Education Reform Act argently needs to be translated into specific policies and prac-tices if it is not to be seen as merely substituting one bureaucracy for another. He is wrong, however, to characterise the higher education system as "élitist". He suggests on the one hand that the existing system subsidises "a small number of bright (and mainly middle-class) children" and, on the other, that it will not be possible to widen participation and access "without lowering academic entry qualifications"

I would argue that by going beyond the traditional markets of higher education - both through more flexible entry requirements and through a and continuing education -the higher education system can grow without lowering entry qualifications. Further-more, the standards achieved in higher education would almost certainly increase with this strategy since the system would tan the reserves of tal-ent which the UK will need in the internationally competitive climate of the 1990s.

Finally, to write about the "British higher education" system without mentioning polytechnics is perverse. Mr Prowse needs to have "third thoughts on higher education" and to recognise, however belatedly, what has been hap-pening under his nose for the

last two decades. Professor R. Cowell Trent Polytechnic Nottingham, Burton Street,

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'No reflection of any ideological commitment to performance pay'

From Mr James Dalgleish. Sir, Jimmy Burns's article "ER managers vote for merit pay" (October 10), implies posttive support for the principle of merit pay among British Rail

Industrial Society.

Both the British Transport Officers Guild (BTOG) and the Transport Salaried Staff Association (TSSA) decided to ballot our members on BR's final offer incorporating the new payment system, because of its radical departure from existing

However, the British Rail

Board (BRB) sought to circumvent that democratic process by issuing offers of individual contracts with the threat of no pay increase — meaning a loss of 9 per cent monetary value and compulsory transfer to the new pay system on the first change of post.

Given the threat and the need to preserve a collective agreement and collective control over the transfer to the new system, the BTOG recommended that its members accept, aware that when faced with the option of compulsory

transfer and no pay rise, only a small minority would not yield to BRB intimidation.

The BTOG ballot did result in a 4:1 majority in favour of accepting the terms, but that was no reflection of any ideological commitment to performance pay - it was a practical

was not willing to allow a negotiated settlement. The TSSA ballot was, of course, never concluded as the association accepted the BR offer one week before the termination date of their ballot.

recognition that the employer

Your article implied that BR management staff had a favourable attitude to the new pay system. The reality is very different - whilst our members believe that performance should be properly rewarded, they also believe in collective bargaining and trade union representation on pay. The pay system was effectively imposed

The British Transport Officers' Room 204|205 East Side Offices, King's Cross Station, NI

by the company. James Dalgleish,



FINANCIAL TIMES

Friday October 14 1988



Labor under fire in Australian wild west

Chris Sherwell, recently in Perth, looks at a state government's links with business

IN SYDNEY and Melbourne they call Western Australia the wild west because of its freewheeling and clever-dealing entrepreneurs. But the suspi-cion is mutual. The state may be larger than Europe but isolation and a small-town men-tality make Perth residents deeply mistrust people "over East".

Recently, the jangle of these clashing opinions has been louder than ever, thanks to a single issue known as "WA Inc". The phrase refers to the controversial involvement of the state's Labor Government in business and with business since it came to power in 1983. A state election is due in the next few months and the big question is whether the issue

is regarded seriously enough within Western Australia for the electorate to stop Labor securing a third term. Until now, Labor has been seen as a big improvement on two decades of Liberal rule, not least for modernising the role of government. But WA Inc has put it on the defensive. Nationally this is significant

because all over Australia Labor has successfully cultivated the notion that it can deal both with the powerful trade union movement and with "the big end of town". Its singular achievement has been to teach its supporters that helping business helps them by creating jobs.

Labor's weakness, however, has been to allow cosy relation-ships to develop with high-flying entrepreneurs - something which is bound to stretch voters' tolerance of stagnating living standards. Nowhere is this more apparent than in Western Australia.

When Labor won power in Perth, it moved quickly to get the Government involved in business and to develop closer relationships with local businessmen. It established the John Curtin Foundation to raise money from them for the party and it wrote comfort letters backing certain local



Perth entrepreneurs Robert Holmes à Court (left) and Alan Bond

It also set up organisations like the Western Australian Development _ Corporation (WADC) and Export-Import Corporation, to be run by busismen for the Government. And it encouraged state agen-cies like the State Government Insurance Commission (SGIC) and State Superannuation Board to participate directly in business ventures and transac-

At one level, the new approach was not expected to change much. In a place where everyone knew and dealt with each other anyway, the mutual back-scratching and old boy network would continue to operate. A more entrepreneurial government, with an ear and eye for business, was wel-come, because it was likely to be more efficient.

Western Australia's experience has nevertheless been extraordinary, first under Pre-mier Brian Burke, who was the brains behind the strategy, and lately under Mr Peter Dowding, who replaced him last December when Mr Burke opted to become ambassador to Ireland.

On the positive side, the Government has undoubtedly promoted the state's economic development, facilitating a multitude of ventures and



drawing once they are up and running. Even its best advertisement - the Nugget gold coin launched by WADC's Goldcorp - was a success principally because it undercut the world gold coin market. The overall justification is

simple. The Government says it is limited in the amount of tax it can raise on its own, so it wants profits from its business activities to fill the gap. But the opposition says its inexpe-rience may have made it a soft touch and accuses it of over-stepping the mark by "getting into bed with business.

In particular it points to government agencies like SGIC and the Superannuation Board, which have participated in a bewildering set of profitable property transactions in central Perth involving a troika of friendly entrepreneurs in Mr Alan Bond, Mr Laurie Connell and Mr Dallas Dempster.

After last October's sharemarket crash, the SGIC also dealt extensively with the more remote Mr Robert Holmes à Court. Beleaguered and forced to sell assets, Mr Holmes à Court was delighted to find the SGIC prepared to spend large volumes of money on blocks of property and on a large block of shares in Broken Hill Proprietary, the country's largest company.

deals, sometimes investing in Later, when he finally threw them directly and then within the towel, the SGIC was

again at hand, buying a 20 per cent stake in Bell Group in a controversial purchase made in parallel with Mr Bond, who also bought 20 per cent but was then forced to make a full

The story in the deregulated but inadequately supervised financial sector is no less intriguing. Even before the last year's stock market crash, two different financial institutions hit the wall and the Government decided to ball them out. One, the Teachers Credit Society, lost at least A\$120m (\$96m) through ill-conceived commercial deals. In the other, the Swan Building Society, some A\$15m is involved.

The most controversial case came immediately after the crash, and involved Rothwells Bank, run by Mr Connell. In his time Mr Connell built up a formidable reputation as a consummate deal-maker and became known jokingly as Perth's "lender of last resort" because of his willingness to back business ventures in return for high interest charges and large fees.

Few were surprised when the crash triggered a run on his bank. But several Perth businessmen rallied round and the state government, fearful of the consequences of the bank's collapse, put up a A\$150m guarantee – a hostage to fortune, as it turns out, and something it now admits it would not do again in similar

circumstances. The rescue has since led directly to the Government's most controversial deal of all, involving a A\$1bn petrochemical plant. Details were settled last week and for the Liberal opposition it embraces every-thing they dislike about 'WA

The plant, in its own terms, has many merits. Using natural gas from the North-West Shelf and domestic supplies of salt, it will produce ethylene dichloride and vinyl chloride monomer for export, and caus-tic soda for use in the local

ahmina industry in place of imports.
The controversy is over the

money. The Government, which previously gave Mr Conwhich prevaints gave her con-neil and Mr Dempster a man-date for the petrochemical proj-ect, has agreed to pay A\$175m – raised through the SGIC – for a 43.75 per cent stake in Petrochemical Industries Company Ltd (PICL), the company they set ap.

The figure values at A\$400m a company the main assets of which are a plant still to be built and a future income stream. Some A550m of this is going to Mr Desupster, and the rest to Mr Council but indi-rectly, via the ubiquitous Mr Bond. He acquired FKCL from the two men when Mr Connell needed to fund A\$350m in bad loans which he was obliged to take over from Rothwells in July. That deal happened because last year's rescue sud-denly looked like falling apart and the Government wanted to retrieve its guarantee. Mr Bond insisted that the Government take a stake in the plant, and to retrieve the guarantee it

The result is that Mr Connell and Mr Demoster, who had not been able to proceed with the project, have received what is being dubbed a A\$450m fee for failure," and Mr Bond has a

The Government, meanwhile, gets the plant it has sought for years, but the full A\$200m construction cost is to be borrowed. Interest costs will be capitalised, which will leave about A\$1bn to be repaid from sales of the plant's output. Because everybody seems to

win from an awkward situation, some people are calling this extraordinary deal "magic." That is a back-handed compliment. Time will tell whether the state taxpayer, who is the real loser, votes accordingly. For outsiders, this and much of what has gone before has tarnished the state's image and reputation irretrievably.

Spycatcher victory for **UK** media

Courts Correspondent, in London

FIVE Law Lords yesterday wrote the final chapter of the Spycatcher saga when they ruled that the British media could report and comment on allegations of secret service misconduct made by Mr Peter Wright in his controversial

bestseller Spycatcher.
The Law Lords, who preside at the House of Lords over the at the choise of locus over the country's highest appeal court, unanimously rejected a govern-ment plea for permanent injunctions against the Guardian and Observer newspapers and ruled by four to one that the Sunday Times could con-time serialising Spycatcher.

However, they said that the Sunday Times could be liable to forfeit profits it made out of publishing its first instalment of the book last year. At the core of the Law Lords'

decision was the view that any damage Spycatcher was likely to do to Britain's national security bad been done.

However, they upheld the principle the defence of which the Government had claimed was at the heart of its legal actions: that members of Britain's secret service have a lifelong obligation not to dis-close their work.

The cost of the 2% year legal battle, most of which the Gov-ernment will have to pay, is estimated at about £2m (\$3.48m). The editors of the three

newspapers welcomed the rul-ing and announced their inten-tion of publishing Spycatcher stories as soon as possible.

Mr Andrew Neil of the Sunday Times said his joy at having won was tempered by the nature of the judgment. He believed the Law Lords had "no real idea of what the role of a free Press is in a free society." Editorial comment, Page 22

of fashion

THE HEX COLUMN

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probably wise to take note.

National Savings

they become a mere alternative

perfect cure.

The foreign exchange markets are in a particularly fickle mood at the moment. The pound is going up and the dollar is going down, whereas three weeks ago the reverse was true and a sterling crisis seemed to be just around the corner. The only thing that has changed is market sentiment, and despite Mr Lawson's brave words yesterday, even he must be nervously aware that he no longer has any real control over the pound. This week's favourite currency can just as easily become tomorrow's leper depending on whether it is interest rate differentials, the Oct 87 Jan 1988 Oct underlying economic funda-mentals or just plain whim which is the driving force of

Although yesterday's US trade figures were a little worse than expected, they are not enough on their own to change the underlying economic picture. What see have happened is that the for-eign exchange markets have finally decided that the improvement in the current account deficit is less dramatic than had been hoped and the combination of a continuing economic boom and rising interest rates can no longer be relied upon to prop up the dol-

the day.

But while the foreign exchange markets may now be focussing more closely on the not particularly encouraging US economic outlook, they are still turning a blind eye on some of the obvious week spots in the UK economy. With average earnings growing at an annual rate of 9% per cent in the runnup to the current spate of wage negotiations, 12 per cent base rates may not be enough to choke the inflation-ary pressures building up in the economy.

Mountleigh

For years, the City has seen Mountleigh as a property com-pany with a difference; and the difference was most decidedly Tony Clegg, with his knack for asset stripping portfolios on a bigger and more profitable scale than virtually anybody else. So at first glance, the market's reaction to news yes-terday of Mr Clegg's eclipse seemed to be saying that entre-preneurial Mountleigh was worth nearly 9 per cent more without its entrepreneur than with him. However, given the quite outstanding underperformance of the company's shares in the recent past — relative to the property sector, they have underperformed by 36 per cent in the past year - such a vote of no-confidence

cost to the Government. To the Bank of England, the new bond must be a most unwelcome Mountfelgh Share price relative to the departure. It is already baving enough trouble buying in gilds to offset the budget surplus, and the news that the Treasury plens to suck still more FT-A Property Index sury plans to star star more money into its overflowing coffers will mean still more gilt purchases. It is just possible that all this is a prelime to a new policy of over-funding to be revealed in the Mansion House speech next week. But it

Nihon Land The case with which the

that is the aim of the exercis

there are simpler - and cheaper - ways of going about

in Mr Clegg was scarcely sur-prising. It might have been Tokyo stock market shrugged more seemly for the market to off yesterday's collapse of have reacted otherwise to Mr Clegg's misfortune; but that is Nihon Land is rather wortying at first sight. If one of the most active equity investors in London or New York had collapsed with debts of \$1.20n, there could well have been a panic The appointment of N.M. Rothschild as financial adviser to Mountleigh may, indeed, have had as much to do with - especially as it comes less than a week before the annithe share price rise as the versary of last year's stock market crash. Nihon Land news that Tony Clegg, the trader, was ablicating effective power to John Duggan, the developer. With the shares on appears to have lost more than five times as much money as a discount of over 30 per cent to net asset value, Moun-Tateho Chemical lost last year by dabbling in the government theigh's vulnerability to a predbond futures market; and the scale of its greenmailing operations would even make veteran US-corporate raiders blanch. Although the suns sound large, Nihon Land was on the periphery and the knock-or effects are not experi ator can never have been in much doubt; but when the company publicly confirms that it is worsed, investors are:

ted to be significant. In terms of psychological impact on the stock market, it is not in the same league as the 1985 col-lapse of Samko Steamship. To an uncritical audience of Tories at Brighton, the Chancelior's "unique new capital bond" doubtless seemed like a

Amec

brilliant wheeze. The nation's problem is that it spends too much, and so a bond with a rising interest rate that will The construction industry is several pacia helind when it comes to offering clients me stop shopping. While everyone has been talking about combining design and fabrication into a single parcel for some time, lock the money away for five years, with no cash limit so that everyone can buy as many as they like, might seem the yesteriny's merger between Matthew Hall and Amec puts it into practice. The loving noises The scheme will only work if people buy the honds rather than videos, but will fall if being made by both companies erdey do not guarantee a to building society deposits. The general ideal is to attract happy marriage, but at least have satisfied the market. axpayers by the gross Amec shareholders have been interest payments; but it is broadminded exough to ignore hard to imagine pensioners another equity issue and earnand the unemployed cutting ings dilution of 4 per cent this back on the teahags and the year in the interests of what genuinely appears to be a sen-sible move for the long term. Meanwhile Matthew Hall's shareholders seem surprisingly fags on a scale large enough to alter the nation's savings ratio.

Others can no doubt be persuaded to buy the certificates if the return is high enough; but content with a fairly mean the better the rates the greater the flow from other kinds of price, and not punting on a higher offer from elsewhere with much conviction. investment, and the higher the

France approves minimum income

By Ian Davidson in Paris

TWO top-priority commitments mum income is designed to couple, and FFr600 for each the next FFr2.5m, of the French Socialist Govern- remedy the fact that, in condiment's economic programme have now passed critical parliamentary hurdles, with the approval of a new guaranteed minimum income by the National Assembly, and the adoption of a resuscitated wealth tax by the Assembly's

chronically high unemployment, many people fall through the holes in France's otherwise comprehensive social security system.

The new guaranteed minimum income will be FFr2.000 (\$323) a month for a single per-The new guaranteed mini- son, FFr3,000 for a married

dependent child. The total budgetary cost of the scheme is estimated for the

first year at FFr9.12bn. The wealth tax rates will be considerably lower than those of the wealth tax introduced by the previous Socialist Government. It will be imposed on personal assets above FFr4m and be levied at 0.5 per cent for cent will apply to assets of

more than FFr20m.

The wealthy will not be taxed on their "tools of the trade," including a shareholding of over 25 per cent in the company by which they are also employed. Works of art

these include branch managers, country managers, corpo-rate managers and directors of continental divisions in the US, Panama, London and Paris.

The final "sting" which trig-gered the arrest and search operations throughout the US, France and Britain, occurred at the weekend when 11 individuals alleged to have been involved in the laundering net-work were lured by elaborately printed invitations to a fake wedding celebration at Tampa were customs officers were

waiting.
At this stage the money laundering operation was said to involve \$32m in the US and \$1.25m in Britain.

At the same time further US customs investigations are reported to have been launched into allegations made by a con-victed money launderer that a number of large US banks courted his business.

In London yesterday, BCCI reported business as normal, it said it was receiving "enor-mous encouragement" from The bank has launched its

own internal investigation using a team of auditors.

• A bomb was found yesterday at the US Customs building on the top floor of the Carteret Savings Bank, North Lois Street, Tampa, by an auditor.
This and the surrounding buildings were evacuated.
US hopes on Noriega, Page 3

Off-the-peg mortgages from Burton's.

Unit trusts over-thecounter at Marks & Spencer.

It's High Noon in the High Street as the Big Bang hits financial retailing.

But will this new freefor-all prove expensive for some?

Invest in this week's Economist and find out.

Undercover search for drug money clues

Continued from Page 1

Panama – the branch they claim was used to pass funds to drug barons in Colombia contacted the undercover agent in December 1987 to sug-gest alternative banking methods he could use to avoid detection.
Crucial evidence showing

that certain BCCI officials were aware that the money-recycling was drug-related was tape-recorded during several meetings with the officials in Miami, Paris and London, the Several different money laundering methods were used.

To discover how they worked other customs officers were brought in to set up accounts in several cities, including Tampa, using respectable business fronts which at one stage were capable of absorbing \$20m a month in drug pro-

Back-up for the operation was extensive, with agents establishing their own undercover Panamanian corporation and an aircraft being supplied by US customs for agents and their contacts. The operation involved committing \$5m of US Government funds at the end of June this year to allow the undercover

agents to co-operate with a request from bank officials to swell their accounts to enhance the bank's financial

Agents posing as money col-lectors making pick-ups from drug traffickers deposited the proceeds in their own accounts or took the cash directly to Early in the operation, it is alleged, a man named by cus-

toms officials as Mr Gonzalo Mora Jr — not an employee of BCCI — was given blank cheques signed by the agents.

After a cash pick-up, it is alleged, he would fill in the amount on the cheque and often sell it at a discount to a third party on the currency

black market.

Mr Mora, it is claimed, then took his commission and passed the remainder on to Colombia's powerful Medellin cartel, said by US investigators to be responsible for 80 per cent of the cocaine shipped into the US.

recycling methods were used. One money laundering scheme, allegedly utilised by the BCCI

In the most recent transac-

Later more sophisticated

bank officials, was unravelled by agents who monitored the transfer of drug money from the Tampa account after December 1987.

Funds from the Tampa account were transferred by

wire to accounts overseas and shuffled around, using certificates of deposit and matching loans while certain bank officials allegedly worked to conceal the trail.

funds from the Tampa account were wired through New York to BCCI in Luxembourg, and from there to BCCI in London where they were placed on deposit and a 90-day certificate

of deposit issued.

The certificate of deposit was allegedly used to raise a loan from the Nassau, Bahamas, branch of BCCI and the loan money transferred back to the Tampa account.

The bank loan itself was then repaid by the certificate of deposit. The final stage was for the chief launderer to direct that the Tampa funds, by now thoroughly recycled, be trans-ferred to a Uruguay account of the dura becomes

the drug barons.

The transactions, said by US
Customs to be handled by
BCCI branches in France, Panama, Uruguay, the Bahamas,
Luxembourg and England,
were allegedly handled in different combinations so that a pattern did not develop.

The system allowed large

cash deposits to escape the scrutiny of the US Treasury since US banks must report all normal bank deposits over Of the nine bank officers indicted on charges alleging criminal conspiracies, six are

alleged to have "documented knowledge" that the recycled funds were from drug traffick-

ing.
According to US Customs

Court declares Nihon bankrupt

Continued from Page 1 Konica. Nevertheless, the raid caused problems when specula-tive buying pushed Konica's share price up so fast that, under stock exchange rules, it was prevented from issuing new equity. Nihon Land's collapse will

bring relief to the Japanese Ministry of Finance, which is considering steps to curb greenmailers, including the early introduction of a rule requiring investors to disclose stakes of 5 per cent:

Gorbachev backs reform Continued from Page 1

of agricultural reform, but he clearly intends leasehold to have taken root before then. Major articles in all the leading party and government papers have warned, however, that collectives and state farm managers are resisting the process, urging them to recognise

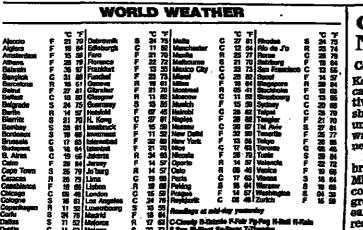
that it is the only way to boost production.

Mr Gorbachev said the reason for the meeting was because the reforms already begun "are paying no divi-

dend". He said 6,500 farms, controlling 20 per cent of the arable land in the country, were insolvent.

He said that leasehold must be introduced within the "framework" of the collectives, and preserving their "infra-structure." But he warned of the impossibility of half-way

Time is right for meeting; Moscow sends top man to



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INSIDE

Moving on to the Next dream



It cannot be often that people pay as much as \$500 just to go to a prod-uct launch. But on Wednesday computer experts did just that. They clamoured to see the latest creation by Steve Jobs, eager to find out whether he could repeat with Next Inc. the ne stunning success he achieved at Apple,

the personal computer ploneer which he co-founded, Louise Kehoe takes a look at the "dream machine". Page 28

Indian deregulation hots up

Prime Minister Rajiv Gandin's push towards company deregulation in india has had its hiccoughs but is still very much alive. There can be no better example than this week's Reliance tie-up with Larsen and Toubro. A new chapter in Indian corporate history, it is the first time two large groups have been allowed to join forces in a country where rules and requilations have until now been designed to prevent companies from growing too big. Page 27

They stand divided



Travis & Arnold shareholders stand divided. and Itals hardly surprising. On the one hand a bid from Sandell Perkins has already won accep-tance from the T&A board, on the other

Meyer international is offering a tempting 600p per share. Philip Coggan looks at the cases put by both suitors, as the UK building trade takeover battle approaches its conclusion. Page 32

Bulls reign in Frankfust

The new bronze statute outside the Frankfurt bourse seems to sum up the current mood of the German stock market. A massive, towering bull is at least twice the size of an almost cow-ering bear. German equities have surged as foreign buyers have poured back into the market to bolster mildly optimistic domestic sentiment. But there is now a real danger that overseas buyers may be acting with too much enthusiasm. Page 52

Cooking the trade figures



No self respecting Indian cook would be without large quantifies of frying till. This is income to the could be expected to have loo minds effect on " the country's widening trade gap. But because of falling domestic pro-

duction of oilseeds, india has been forced to import some £400m (\$681m) worth of mainly Malaysian palm oil each year, thus placing an enormous strain on foreign currency reserves. K K Sharma examines how India's Ministry of Agriculture plans to tackle the problem with an extensive programme of palm oil cultivation. Pege 48

Market Statistics

European options each
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FT-A world indices FT int bond service Financial futures

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'Ladd (james)

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Larsen and Toubro Legal & General MB Group Matthew Hall Milborrow Nan Fung Textiles Open-Plan PepsiCo Pernod Ricard os Most Houses Ryan International SAS Sharpe 33 Solvay 28 Stora 32 Swedish Match Gold Greeni Gota Group Hanson Hi-Tec Sports 33 TSB Group
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Chief price changes yesterday

536.5 + 485 + 301 + 8.2 Nord Est . 120 + 9 5.5 7.2 Parsos Reard 1250 + 88 . 120 + 9 TOKYD (Yes) Talpho Marine 1160 + 80 Sumineso Mine 1160 + 80 Holdraido Elec 2570 + 190 430 + 12¹2 180 + 13 + 16 + 8 + 5¹2 197 122 + 9 123 + 12 279¹2 + 15

Palls Coon Gold Fide 212.2 - 2

Australia issues warning on Minorco bid

has added its voice to the growing international opposition to the hostile £29bn (\$5bn) bid by the South African-controlled

Mr Bob Hawke, the Prime Minister, has written to Mrs. Thatcher, the UK Prime Minister, and to Mr George Shultz, the US Secretary of State, warning of the bid's implications for the supply of certain strategic materials and the that the strategic materials. for the interests of Renison, Gold Fields' 49 per cent-owned Austra-

In a separate development, it has emerged that Lord Young,

the British minister who would be responsible for any reference of the bid to the UK Monopolies and Mergers Commission, met Mr Harry Oppenheimer over a private dinner almost one month before Minorco made its move. Mr Oppenheimer's family con-

trols Anglo American Corpora-tion and De Beers, which in turn own Minorco. On Angust 28, when he and Lord Young happened to be in Perth, they and others attended a dinner party at the private residence of Lord MacAlpine, the British Conservative Party treasurer.

The gathering is bound to feed suspicions of anti-apartheid activ-

ists regarding the Minorco bid. But one of those at the dinner insisted yesterday it was "100 per cent wrong to suggest that the bid for Gold Fields started there, and said there was no possibility that the matter was discussed.

Mr Hawke, in his letters, warned the British and US gov-ernments that if the Minorco bid succeeded, South African interests would control a large part of the supply of two strategic mate-rials — titanium feedstock and zircon, both used in defence

Pointing out that Regison had mining and exploration interests in Pacific countries which

Total turnover Dm 9.9 bn

strongly opposed apartheid, he also urged Mrs Thatcher and Mr Shultz not to allow these interests to be prejudiced by allowing the company to fall under South African control.

The letters were despatched on sday night, after the Papua New Guinea government warned Renison that it would be forced to sell off its gold holdings there if Minorco's bid succeeded. Renison has a one-third interest in son has a one-third interest in the Porgera project, which will be one of the world's largest gold mines once it gets going. Gold Fields has already appealed to the British and US governments to prevent the bid

Oil, gas, chemicals

Dm 2.7bn

going ahead. The South African government is also investigating the bid.

Gold Fields said that Minorco was "still trying to pretend it is at arm's length from other companies in which Anglo American has significant interests. But as Harry Oppenheimer has been quoted as saying: "When I say control, I don't necessarily mean 50 per cent." It is not unknown for the Anglo American group to operate through a cartel."

A full response to the OFT would be made shortly, Gold Fields said. Oppenheimer's strategy, Page 36

0

Raw

materials

Dm 889.8m

0

Technical

Dm 851m

Industrial

Dm590.3m

0

Germany's **Bayer buys US** Cooper **Technicon** for \$500m

By Haig Simonian in Frankfurt

BAYER, the leading West German chemicals group, is buy-ing Cooper Technicon, the US medical technology subsidiary of Cooper Companies of California, for \$500m.

Bayer, which is making the purchase through its US pharma-centicals subsidiary, Miles Laboratories, is paying \$212m in cash and assuming \$28m in long-term borrowing. Last week, the Cooper corrowing. Last week, the Cooper Companies announced plans to sell Cooper Surgical, its ophthal-mic surgery business, to Nestle for \$325m in cash. Cooper Technicon is a manu-facturer of automated diagnostic

testing systems used in hospitals and clinical laboratories. After-tax profits amounted to \$15.5m

last year.
The deal was announced yesterday in Tokyo, where Bayer has concluded arrangements for listing its shares on the Tokyo Stock Exchange later this month, making it the first German industrial group to be quoted there. In a confident forecast for the

year, Mr Hermann Strenger, Bayer chief executive, said group sales in the first eight months of this year had risen 6.3 per cent to DM26.4bn (\$14.3bn).

Mr Strenger forecast that sales for 1988 as a whole would reach about DM40bn against DM37.1bn in 1987, while profits before tax should rise 20 per cent above the DM3.07bn made in 1987. The company also gave details for the first time of its after-tax earnings in the first half of this year, when profits reached DM550m. The purchase of Cooper Techn-

icon, which had sales of \$470m last year, will round off Bayer's successful diagnostic activities and raise its total turnover in the diagnostic business to about \$1hn, making it the second big-gest company in the world in this sector after Abbott Laboratories,

which have both made substantial US acquisitions in recent years, Bayer's US purchases have tended to be smaller and have been made earlier. The company, which had sales of \$4.2bn in the plans to make spectacular purchases there.

only provide new capital raising possibilities, but also positive effects for our level of recognition

years, and expected its sales there to rise to Y175bn this year.

By Chris Sherwell in Sydney

AUSTRALIA'S Labor government Minorco for Consolidated Gold

Slip KLOCKNER & CO sliding

away David Goodhart on

the outlook for Klöckner after its oil market disaster

he unexpected disaster in the oil futures market which has torn the heart out of one of West Germany's grandest trading companies, Klöckner and Co, highlights two enduring features of the German corporate scene: the continuing importance of family-based foundations and the ubiquity of Deut-

It also poses the question of the bank's options in restoring to health this private trading com-pany, which has suffered a potential DM600m to Dm700m (\$324m to \$378m) loss in oil trading, and the impact all this might have on its two publicly-quoted relatives: Klöckner-Werke and Klöckner-Humboldt-Deutz (KHD).

The latter two companies have, naturally, been stressing their hidependence from Albekner and Co in the past 24 hours. But while it is true that the trading company's problems abould have little immediate impact on the quoted companies, the fates of the three remain ughly intertwined

Behind the three companies carrying the name of Peter Klöckner, one of the great Ruhr industrialists, lie three separate foundations. The separation of the companies and the foundations is a product of Germany's turbulent 20th century history. Peter Klöckner, who in 1906 founded the trading company on the Rhine, alongside fellow traders Krupp and Hanlel, suffered

after the First World War. That experience persuaded Klöckner to separate the steel interests into Klöckner-Werke and to move the family fortune to a private

foundation in the Hague.

In 1938 KHD was established as a vehicle-making subsidiary of Werke and at about the same time came the second private foundation.

Peter Klöckner had lost his only son in a motor accident and in preparing his son-in-law, Mr Guenter Hanle, as his successor, he established the Germany-based Peter Klöckner Foundation as a double protection against what is known in Germany as the "Buddenbrooks syndrome," after Thomas Mann's novel about the decline of a Luebeck trading

It is the Henle-controlled Peter Klöckner Foundation which still owns more than 90 per cent of Klöckner and Co, now run by Peter Klöckner's grandson Mr Joerg Henle, which in turn owns 40 per cent of KHD and 18 per cent of Klöckner-Werke. In addition the Dutch foundation - the assets of which had been seized during the Second World War also owns at least 25 per cent of Klöckner-Werke.

Despite these inter-connections there is no doubt that KHD has had almost complete managerial independence since it was split from Werke, as a result of pres-sure from the Allies, after the his first loss when French armies occupied his Lorraine steelworks

Second World War. It then developed into the world's largest manufacturer of air-cooled engines, on which it made handsome returns.

But it has had to dig deeply into its reserves — including the DM500m it pocketed from Fiat for selling out of the Iveco truck venweather the crisis of the past two years. Last year it recorded a loss of DM285m thanks to troubles at its US subsidiary, and a slump in the tractor market and the plant construction industry. This year it is expected to cut the losses to about DM100m and is then hopeful of returning to profit in 1989. If it does not, there will now be no foundation backed Klöckner and Co to bail it out. Fortunately for Klöckner-Werke it had received generous assistance from Klockner and Co before

Wednesday's announcement Klöckner-Werke has been making losses regularly since 1974, thanks in part to the disastrously timed opening of a state-of-the-art steel works in Bremen in 1975 just as the world steel market slumped. Sometimes these losses have been enormous, for example last year's DM389m loss resulting from the bankruptcy of the Max-hutte steel works in Bavaria.

Klöckner-Werke, like Krupp, has been accused of diversifying too slowly out of steel and shipbuilding and it may be more than coincidence that both groups

have had benevolent, paternalis-tic foundations standing behind them. In Klöckner-Werke's case the benevolence has stretched to hundreds of millions of deutschemarks over the past 10 years -DM120m last year alone – drawn out of Klöckner and Co's

Thanks to the current steel boom and belated diversification into plastics and machine build-ing, a thoroughly decentralised Klöckner-Werke can now stand on its own feet; it has only one loss-making plant in Osnabrueck. But if it stumbles again there will

be no sugar-daddy on hand.

Klöckner and Co itself has quietly prospered in the post-war period thanks to good management and sensible diversifications. Although it only reported a net profit of DMSm last year on turnover of DMS fibn (excluding foreign subsidiaries), that was partly because of the help it gave to return more than DM40m this

Deutsche Bank seems likely to take a large, albeit temporary, stake in the company to replace the hole in the balance sheet left by the oil futures disaster. Klöck-ner and Co claims to have some reserves but they do not add un to much and Deutsche Bank will have difficulty persuading any of the foundations that they ought to help out.

Deutsche Bank yesterday left

no doubt about who is now boss by announcing that Mrs Nancy Kropp had assumed responsibility for crude oil trading, replacing Mr Peter Henle, brother of the chairman and son-in-law of the current Krupp chairman, who resigned on Wednesday.

However, although the bank - if not its shareholders - prefers the "public service" fire-fighting role to the financial monolith image, it is becoming increasingly sensitive to accusations that it has fingers in too many pies. It will, therefore, almost certainly seek help from other banks or even industrial companies to put Klöckner and Co back on a secure footing.

Assuming that footing is suc-cessfully found it will then pre-sumably float off its stake. The bank is not, however, expected to force the sale of Klöckner and US last year has said it Co's stakes in either of the two quoted companies. Apart from the convenience of having the three Klockners directly under its influence, (and Klöckner-Werke is barely out of the bank's intensive care unit) it is unlikely to find any eager buyers in the

So as the power of the great German industrial families and their successors wanes - Krupp, Klöckner, Flick - the power of Deutsche Bank waxes

Unlike BASF and Hoechst,

Mr Strenger said listing Bayer's shares in Tokyo would "not

and image in Japan.' The company, which had sales of Y163bn (\$1.24bn) in Japan last year, planned to invest about DM500m in Japan in the next five

Upjohn tackles baldness market

the pharmaceuticals company whose stock market fortunes have oscillated wildly for several years in parallel with rumours about its anti-baldness drug, Minoxidil, yesterday unveiled its plans for marketing the treatment in America, under the trademark

Upjohn told Wall Street analysts that it expected US sales of Rogaine, which was approved by the Food and Drug Administration in August, to reach \$750m, implying that application of the aqueous tincture would become a twice daily ritual for between 1.5m and 2m of America's bald and baiding men. This projected sales figure was

considerably higher than analysts had expected on the basis of Minoxidil's experience in about

generally under the more sugges-tive trade name of Regains. Upjohn's bullish forecast was based in part on the assumption that Rogaine would be adopted fairly rapidly by about one third

of the US "target population".

This consists of between 5m and 6m balding men between the ages of 25 and 44, with annual incomes of at least \$35,000. The income qualification will be important because of the steep price which Upjohn hopes to charge for its treatment, at least in the US. The company said it plans to charge pharmacies \$42.50 for a 60ml bottle of Rogaine, sufficient for one month's supply. This translates into a price of \$510 per annum at the wholesale - and substantially more than this for the retail customer.

than on the clinical trials.

These have demonstrated

moderate to dense hair growth"
in 39 per cent of the patients
studied, a figure very close to the
company's estimate of an eventual market penetration of about one-third among the target group of affluent balding men.

Since nobody can tell in advance whether Rogaine will work on any individual patient, sales could presumably exceed this figure. Uplohn says it takes at least four months of twice daily use to judge whether Minoxidil is working in a specific

Nevertheless, shareholders seemed to remain cautiously sceptical about Rogaine's prom-ise. Upjohn's share price advanced only \$% to \$33% yester day: morning. This price compared with a peak of \$53% about hopes were at their height.

The company's projections of the sales volume appeared to be based less on the marketing expe-40 countries, including Canada, France and Britain, where it is

Bouygues earnings fall by 19% By Paul Betts in Paris

BOUYGUES, the world's largest construction group, yesterday reported that consolidated net earnings, excluding minority interests, declined 19 per cent decline in the first half of 1988 to FFr64m (\$10.2m) from FFr79m a

year earlier. But the company, which has recently been at the centre of hectic activity on the Paris bourse, said the first-half results were not significant and did not properly reflect the group's expected performance for the whole of this year because of the seasonal nature of some of its

activities. Bouygues, which reported profits excluding minority interests of FFr495m last year, said it expected sales to grow 7 per cent this year to FFr50bn from FFr46.6bm last year. It added that the 1989 outlook for its diversified operations was "satisfacThe group also confirmed the appointment of Mr Martin Bouy-gues as deputy chairman and managing director of the group. Mr Bouygues is the son of Mr Prancis Rougages the 55-year-old Francis Bouygues, the 65-year-old chairman and founder of the company, and appears to have assumed the role of "dauphin" to

the Bouygues crown. Although Mr Francis Bouygues remains chairman, his son is expected to take charge increasingly of the day-to-day business hroader strategic issues.

of the construction group with his father devoting his time to Mr Francis Bouygnes also stepped down earlier this week as chairman of TF-1, the French privatised television network 25 per

cent owned by Bouygues. He was replaced at TF-1 by Mr Patrick Le Lay, the network's managing

director and a long-term close associate of the French cement

Rumours about Mr Bouygues uncertain state of health had fuelled speculation on Bouygues shares on the Paris bourse during the last few weeks. But Bouygues has sought to pour cold water these rumours during the last few days stating that Mr Bouy-gues was in good health.

Moreover, Mr Bouygues made a television appearance this week to explain why he was stepping down from TF-1 and the appointment of his son as managing director of the construction

Bouygues has also been the subject of intense takeover speculation in recent weeks. But the group now claims it can count on 45 per cent of the voting rights in the company in friendly hands.

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Merrill Lynch reports further fall in profits

MERRILL LYNCH, the big Wall Street brokerage firm, yesterday reported another decline in profits to \$65.6m in the third quarter this year, from \$195.1m last time. It descibed the result as positive in an environment marked by an industry-wide decline in activ-

ity.
The group, however, said that its investment banking side had shown a significant improvement as it benefitted from increased takeover activity, and principal transactions also made strong progress. Merrill's third quarter earn-

ings were up on the second quarter of this year, when the figure was also down year-onyear, at \$53.5m. At the ninemonth stage, earnings were well down compared with the same period last year, at \$187m or \$1.67, against \$387m, or

Last year's third quarter results, which were for 13 weeks against 14 this time, include an after-tax gain of just over \$100m from the sale of the company's rights to acquire a partnership interest in its corporate headquarters building in New York.

Total revenues for the third quarter were \$2.8bn, an increase of 5 per cent on the same period last year, while

The firm's expenses, excluding interest and dividends, continued to rise, by 6 per cent from the 1987 quarter's \$1.7bn. It said, however, that compensation and benefits expenses had declined by 3 per cent based business and continued reductions in staffing levels. Investment banking reve-

nues were at a record quarterly high of \$379m and 34 per cent above the figure for last year, reflecting a near doubling in revenues from takeovers and acquisitions and equity underwriting.

Revenues from principal transactions were the second highest ever at \$390m. The 46 per cent increase over the pre-vious year's figure reflected a sharp rise in fixed income trad-ing revenues. Government, municipal and interest and currency exchange revenues were also particularly strong.

The firm also boosted quarterly interest and dividend rev-enues by 19 per cent to \$1.1bn last time which, after expenses, yielded a profit of \$120m, and saw real estate revenues from Fine Homes International rise by 19 per cent to \$220m.

Asset management and custodial fees went ahead by 4 per cent to \$129m while assets under management aggregated \$78bn at the end of the quarter.

CBS makes strong gains on higher interest income

By Our New York Staff

CBS, the New York \$32.9m or \$1.27 a share. broadcasting company, has unveiled record income for both the third quarter and the first nine months of this year. The strong gain was the result of a substantial increase in interest income as well as higher broadcast and joint venture earnings.

Net income for the third quarter rose to \$69.9m or \$2.72 a share from \$60.1m or \$2.31 a vear earlier on sales ahead 4 per cent at \$568.8m. Income from continuing operations for the 1987 quarter was, however, year.

In the first nine months, the group, now shorn of its record and publishing businesses, lifted income to \$1.1bn or \$43.16 a share from \$200.9m or \$7.84 a share the year before. Sales rose from \$1.99bn to

The figure for this year, however, includes \$866.6m from the sale of the record operations to Sony of Japan, Income from continuing operations came out at \$243.4m against \$113.5m for the nine-month period last

Pepsico rises 27% in third quarter

By James Buchen in New York

PEPSICO, the US soft drink, snacks and fast-food company, yesterday reported a 27 per cent increase in third-quarter net income, thanks to strong per-formances in all three busi-

The suburban New York company, which is enjoying a banner year, yesterday reported record quarterly earnings of \$241.6m or 91 cents a share, as against \$189.9m or 72 cents a share in the 1987 September quarter. Revenues advanced 12 per cent

The good performance was due to gains in profitability in the snack food business, good sales at home and abroad at Kentucky Fried Chicken and a surge in volume in the highly competitive soft-drink busi-

At Frito-Lay, the snack-food operation, sales increased by 8 per cent but earnings rose 19 per cent. This was due to margin improvements as well as rapid growth

At PepsiCo's restaurants, which also include the Pixza Hut chain and Taco Bell, sales were up 11 per cent and earnings advanced 16 per cent, although the comparison was flattered by a special \$8m charge in the 1987 third quar-

In the soft drink business, sales were up 15 per cent with a 18 per cent gain in earnings. US volume was up 9 per cent, with strong sales by Diet Pepsi, Mountain Dew and brand Pepsi. Volume overseas was up 4 per cent in the quar-

Earnings for the first three quarters of the year were \$574.5m or \$2.18 on share on sales of \$8.82bn. Mr Wayne Calloway, the chairman, said that, at the nine-month stage, earnings from continuing operations were ahead of the full-year results

"This provides us considerable momentum for excellent results not only in 1988 but also in 1989," he

Razzmatazz launch for computer hopeful

Louise Kehoe reports on the latest brainchild of visionary entrepreneur Steve Jobs

CAN Mr Steve Jobs, the personal computer pioneer, do it again? Can he repeat the success of Apple Computer – which he co-founded 11 years ago – at his new venture, Next

More importantly, perhaps, will his new product be a mile-stone which, like the Apple II and Macintosh, will signifi-cantly change the way comput-ers are used?

After months of rumour and anticipation, Mr Jobs emerged this week in a blaze of public-ity to unveil his latest brainchild, the Next computer, and to reclaim his title as a "visionary entrepreneur" of the computer industry.

Mr Jobs, now 33, was deposed as chairman of Apple three years ago, following a bitter power struggle with his former mentor, Mr John Sculley. Within months, he had formed a new venture and gathered a cadre of engineer-ing talent. Since then, Mr Jobs has been closeted at Next Inc. in Palo Alto, California, developing a "dream machine" for university students and teach-

ers.
"It's great to be back," Mr Jobs told his cheering audience of some 3,000 computer, softtry executives at the product launch in San Francisco on Wednesday. "We've been work-ing hard on this and it is

incredibly great," he boasted.

The event, as much as the computer, had become the subject of enormous speculation throughout the computer industry. Tickets to the invitation-only affair were said to have changed hands for up to \$500. "It is the event of the decade," said a software damb decade," said a software devel-oper waiting in line at the entrance. "It is the Woodstock

Compared to the raucous product launches put on by Mr Johs in his Apple days, how-ever, the Next launch was a subdued affair. Missing were the blaring pop music and the



A blaze of publicity: Steve Jobs at the Next launch

elaborate video effects. Instead, Mr Jobs adopted a simple and elegant style for his comeback. "We are older now," said Mr Jobs, "in our early thirties," as he drew comparisons between the power of the Next computer and those he had intro-duced at Apple. The message seemed to be that the Next computer, and Mr Jobs him-self, are more sophisticated than in earlier times.

Throughout a three hour demonstration of the product-presented almost single-handed by Mr Johs, he held the crowd's attention. The Next achine did not disappoint his followers, and even critics con-caded that they were

With three-dimensional displays of the images of mole-cules reacting to changes in temperature and pressure, and with synthesised music created by manipulating mathematical formulae, Mr Jobs demon-

strated the power of the machine to create "a univer-sity on the desktop."

He showed his computer scanning through thousands of pages of reference works, in seconds, to come up with appropriate quotations and dictionary definitions. And, using the computer's object-oriented programming language, he wrote simple programs in a matter of moments. Rather than a tool, the computer than a tool, the computer becomes a "partner in thought" Mr Jobs sald.

To satisfy the heightened expectations for his new computer, and to live up to his reputation as an innovator, Mr Jobs had to demonstrate technology breakthroughs.

These came in the form of: system software that makes the Next machine as easy to use as a personal computer yet very much more powerful; an optical disk drive that holds up

removable; erasable optical disk; a sound system that enables the computer to per-form compact disc quality music or high quality digitised speech; and in two custom

ties of the 3,000 universities and colleges around the US.
"We collaborated with the

most demanding group of peo-ple in the world," he said of the 23 colleges that aided Next in defining its product. "We asked them to tell us their drawns." Fulfilling these dreams has

powerful computer with high resolution graphics and a huge data storage capacity. The academics might how-

meant coming up with a very

price. At \$8,500 for a fully configured system with a substan-tial base of "bundled" software, the Next machine is a com-puter burgain, but analysis questioned whether it is afford. able by most college students. Many were surprised that Next has no plans, at least at present, to market the com-puter to users of technical workstations or to business computer users. Although Mr Jobs extelled universities as "Fortune 580 companies in dis-guise" with most million dol-tar budgets, others pointed out that most colleges are not big

spenders.

Mr Joha appears, however, to be following the "get them while they are young" strategy that won him loyal customers at Apple Computer. There, he promoted the use of personal computers in schools by giving educators heavy discounts.

Today, Apple's early users are heriming to carry their

are beginning to carry their influence into the business world. For Next, the road from college to business should be

much shorter. The success of the Next machine will depend largely, however, upon the willingness of software publishers to develop application programs for it. To date, only a handful of software concerns have

signed up. In a move that could have a big influence on software developers, however, Next has licensed IBM to use its system software which will enable IBM personal computers and workstations to run the same programs as the Next machine.

"IBM has a much broader market and has the ability to incentivise software developers," Mr. Jobs said.

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While Next risks aiding an important competitor, its agreement with IBM clearly demonstrates the young com-pany's ability to influence a much breader sphere of computing than it is currently itself addressing.

Gannett ahead at \$75.1m despite sluggish advertisement market GANNETT, the US news media ings had advanced alightly in year's quarter. For the nine per cent in the quarter, while the newspaper were lifted ings had advanced slightly in the period.

GANNETT, the US news media group which publishes USA. Today, pushed net income up to \$75.1m from \$70.5m in the third quarter, writes Robert Vincent in New York. The group, which has been battling with a sluggish advertisement market, said newspaper earn-

The increase in total incume raised quarterly earnings from 44 cents to 47 cents and was achieved on revenues which advanced by 7 per cent to

\$804.3m, compared with last

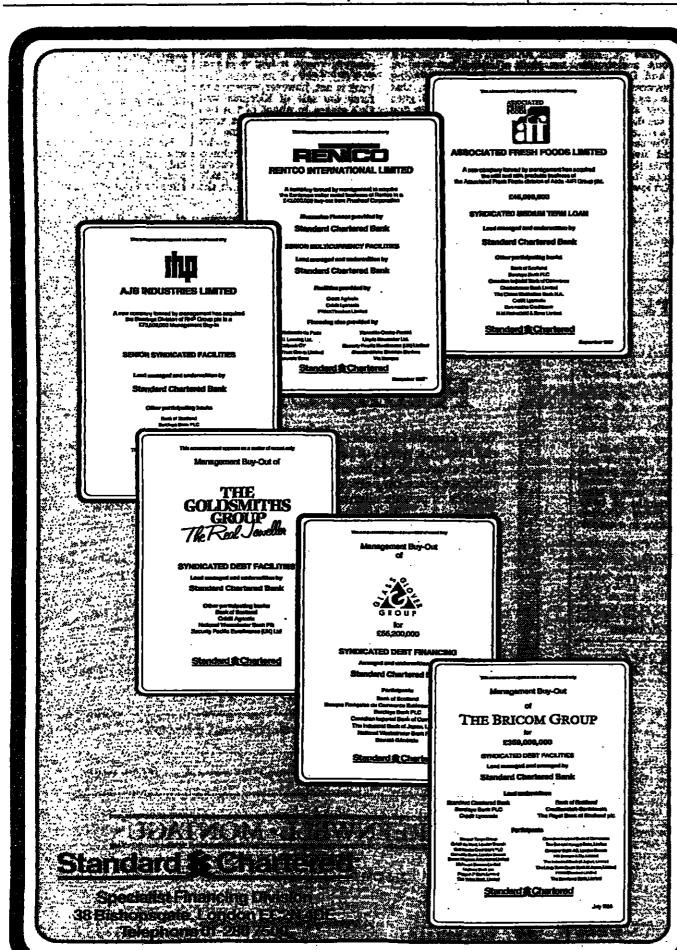
months, net income rose 16 per cent to \$246.62m or \$1.52 against the year ago period, on revenues ahead 7 per cent to

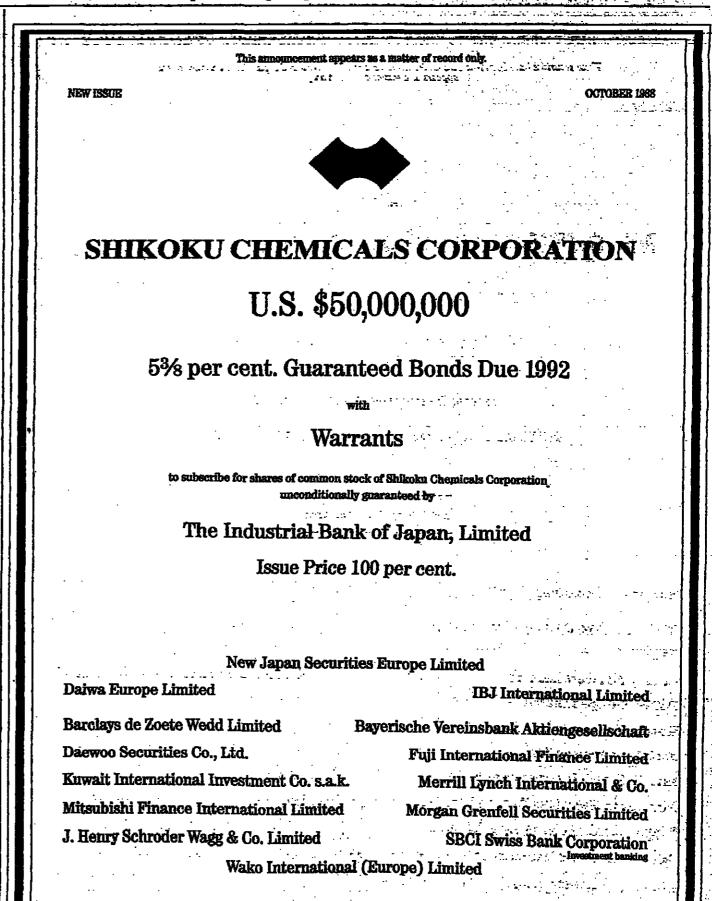
Gannett, which publishes 89 daily newspapers, said newspa-per advertising lineage rose I

But because of the rate adjustments and a higher rate base, advertising revenues at

per cent in the quarter, while the newspaper were lifted by at its flagship, USA Today, 17 per cent in the quarter.

advertising pages were down fractionally at 387, compared company pushed up revenues with the previous year's 371. by 10 per cent in the quarter, by 10 per cent in the quarter. helped by two new stations which it purchased earlier this year. Revenues from the radio stations advanced 5 per cent





INTERNATIONAL COMPANIES AND FINANCE

in Agnew mine

By Chris Sherwell in Sydney

WESTERN MINING. the world's third largest nickel producer, is set to lift its out-

The sale yesterday, for an undergrade tindisclosed price, means the ducer, and Falconbridge.

The group owns and operalmost certainly resume ates mines at Kambalda and Windarra, also in Western Australia a nickel smelter near and a mickel smelter near a mickel

bane-based MIM Holdings. Western Mining has long has RP Australia and MIM had a vested interest in the Agnew discussed whether to re-open mine because in 1978 the the mine, but no decision was capacity of its smelter at Kaltaken while BP considered whether to sell out altogether. MIM passed over the chance of smelt the concentrates from buying BP's stake, but yesterday declined to comme

The mine has reserves of resources company 49 per cent 1.26m tonnes of ore grading 2.3 owned by RTZ of the UK, will per cent nickel and a further pay an 18 cents a share 310,000 tonnes grading 4.5 per unfranked interim dividend, up cent at the nearby Rocky's from 5 cents, Reuter reports from Melbourne. The mine has reserves of duced a total of 10,000 tonnes

Western Mining's nickel output in the year to June was 41,000 tonnes, down from the previous year's 44,000 tonnes because of a strike. It produces put almost 25 per cent by pur-chasing a controlling 60 per cent stake in the Agnew nickel mine joint venture from BP world production, and its two The sale yesterday, for an ada, the world's largest promise in Western Australia will The group owns and oper-

operations after being shut in 1966 when it was losing money. The deal covers the Agnew mine and nearby exploration found ventures, and is subject entired to approval by the Western Australian Government. Once that is received, Western Mining said, the future of the project would be discussed with the other joint venturer, Brisbane-based MIM Holdings.

Tests mines at Kambalda and Windarra, also in Western Australia, a nickel smelter near Kalgoorlie and a nickel redinary near Pertir. It is already entired to 9.5 per cent of Agnew's production through a separate agreement between its Nickel Services subsidiary and Seltrust Mining, holder of BP Australia's 60 per cent stake.

Western Mining has long has

goorlie was expanded to 450,000 tonnes a year in order to toll

BP said it would look for the question of whether it too new opportunities in Australia.

CRA*, the Australian

The full-year 1987 payout

Nan Fung plan dropped

MR CHEN Din-Hwa, chairman and controlling shareholder of Hong Kong-listed Nan Fung Textiles Consolidated, has abandoned plans to take the ning business had fluctuated because and its value, AP-DJ reports from

company private because of broadly in recent years and its problems determining its prospects were unclear. Spinning results have ranged

Agnew.

Hong Kong.

Directors said Mr Chen had in 1982 to a profit of HK\$286m in 1987-88.

Brierley raises offer for Molokai

INDUSTRIAL EQUITY Pacific kal, an agriculture and prop-(IEP), Sir Rom Brierley's Hong Kong company, has raised its offer for Hawaii-based Molokai held discussions with a Molo-

held discussions with a Molo-Ranch to US\$55 a share from kai board special committee, \$45, AP-DI reports.

The new offer values Molo to tender its 16 per cent stake.

BP sells 60% stake | Reliance goes big on deregulation

David Housego on how two big Indian concerns have joined forces

n the corporate life of India there has been no prece-dent. The tie-up this week between Reliance, a fast-growing textiles and petrochemicals group, with Larsen and Toubro, one of India's main engineering concerns, marks the first time that two large houses have been allowed to combine forces in a country where rules and regulations have until now been designed to prevent companies from

becoming too big.

The move shows that Prime Minister Rajiv Gandhi's push towards deregulation, what-ever hiccoughs it has suffered over the past two years, is still alive and kicking.

companies need additional size to achieve economies of scale and handle bigger projects. It also shows the growing appetite of the Ambani family which runs Reliance and

which is quickly moving up to challenge the Tatas and the Birlas as the largest of the Indian industrial Two Reliance directors are joining the board of L&T, in

which it is already the largest private shareholder with an estimated 10 per cent. However, these are only the initial formal elements of an accord that amounts to a friendly akeover of L&T, a widely diversified engineering group with interests in nuclear power plant construction, electronics, cement, shipping and process plant manufacture.

L&T has a reputation of good management and strong technical expertise. But Mr Dhirubhai Ambani, Reliance's chairman who began his career as a trader in the Gulf, clearly sees the group as broadening its activities still further.

With L&T's construction expertise, he sees the group as able to take up a proposal of the Maharashtra state government for a mammoth project to build a tunnel from Bombay Island to the mainland which would be privately financed and paid for out of toll charges.

He is planning a Rs8bn (\$555.8m) sponge iron-based steel plant in the south. He is thought to be negotiating for a stake in Siemens India, and also in Bombay Suburban Electric Power Company, a public

sector utility, that would give Reliance a further entry to the power equipment indus-The Ambanis have a reputation that sets teeth on edge among politicisms in Delhi but that commands admiration

from the business community in Bombay which praises their strategic foresight and pioneer-ing success in raising large amounts of money from the Indian public. The Ambanis are one of the few Indian groups that has grown by raising equity capital rather than borrowing from the state-owned financial institu-Their close connections with

It could pave the way for Mr Gandhi's government has other takeovers and alliances enabled them to obtain industrial sector where trial licences at a rate not dreamt of by most companies while blocking the advance of their competitors. They have had import duties lowered in their favour (on naphtha, for instance, as a seedstock for petrochemicals) and were able this summer to launch a Rs6bn convertible debenture for their new Reliance Petrochemicals subsidiary in defiance of regulations that forbid greenfield companies from making such

But among bankers and businessmen it is Mr Dhirub-hai Ambani's ability to think long term, to build plants that can compete internationally, and to win the confidence of small investors that commands respect. I have not met a man of such powerful thinking," said one merchant banker in

r Ambani says him-self that what inter-ests him is to "build up international capacities and to participate in the interna-tional market" – a declaration of faith rare for Indian businessmen who have prospered on a largely protected domestic-

But Mr Ambani is an open admirer of South Korean giants like Hyundai and Pohang Steel which have flourished by being internationally competitive in both price and

Mr N.M. Desai, L&T's chair man, firmly places himself among Ambani's fans. "I have not met a man with such a capacity for innovative financing," he says. Investors last month subscribed Rs12bn in



Dhirubhai Ambani: keeping up with the Tatas and the Birlas

response to Reliance's call for Reson — a record issue for India with 2m shareholders being registered on the books of Reliance Petrochemicals.

Mr Desai's prospective retirement next year as chairman of L&T - a company with a turnover of Rs6.6bn or roughly half the current size of the Reliance group - is what precipitated the takeover manoeuvres. No clear leadership had emerged for a company in which the state-owned financial institutions hold 40 per cent of the shares but where the rest are mostly spread among the pub-

Another family-controlled industrial group, the Chha-brias, tempted by the possibil-ity of gaining control of L&T, began buying shares last year. Mr Desai effectively blocked that move with the support of the financial institutions (and thus the Government) by turning to the Ambanis.
The Ambanis were thus able

to benefit from a situation particular to India where the large blocks of shares owned by the state-owned institutions make them the arbiter in any management tussle. With their sup-port, Mr Ambani has not had to buy anything near a major-ity of L&T shares to gain what will amount to management

Though the two key players in the deal are both from the state of Gujerat, they could not

be more different in character Mr Desai, the son of a high court judge, is an urbane, professional manager, Mr Ambani is a self-made man with the tenacity of a street fighter. "My success is my only enemy," he

or the immediate future, policy decisions and strategy will be co-ordi-nated by placing two non-executive directors on L&T's board.
One of them is Mr Mukesh
Ambani, elder son to Dhirubhai Day-to-day running of the
company will lie with the existing management team. But over the longer term - perhaps in a year or two when Mr Desai finally steps down — it is likely that Mukesh will take over as chairman.

Mr Desai's belief is that L&T will retain its corporate identity and image within the Reliance group. But he says himself that "the crux is whether and when Reliance will exercise an active role in managing L&T" - which suggests he has

some doubts.
One immediate gain to L&T from the marriage will be the Ambanis' clout in obtaining industrial licences from the Government. L&T lost two recent projects for refineries because of its lack of political influence in Delhi. Licences to increase capacity will also enable it to achieve economies of scale with larger

Over the longer term, L&T should also benefit from Reliance's financial strength and rapid expansion. "At L&T we shudder at only one thing," says Mr Desai, "the flattening of the growth curve and then a

L&T experienced some of that a couple of years ago when sales and profits stag-nated before rising sharply last year. "Financially and businesswise, we have never been as strong as we are today," Mr Desai adds.

Reliance Industries has also seen profits climb back after falling hadly in 1986. On the basis of current projects the two groups expect combined sales of Rs40bn to Rs50bn in a couple of years. Further acquisitions could add to this. Nobody doubts that Mr Ambani's ambition is to overtake the Tatas and Birlas him and them is closing.

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Notice is hereby given to the holders of the above Bonds that, at the Meeting of such holders convened by the Notice of Meeting published in the Financial Times on 6 September 1988 and held at 10.30 a.m. (London time) on 29 September 1988, the Extraordinary Resolution set out in such Notice was duly passed. Accordingly the modifications to the Terms and Conditions of such Bonds and the Trust Deed constituting them referred to in such Notice have been made with effect from 29 September 1988 by means of a Supplemental Trust Deed of the same

A copy of the Notice of Meeting setting out the Extraordinary Resolution which was passed at the Meeting is available for inspection at the offices of the Paying Agents set out below.

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> Colin Davies on 01-248 8000 ext 3240

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NEW ISSUE

13th October, 1988



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NEW ISSUE

13th October, 1988

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unconditionally and irrevocably guaranteed by

The Tokai Bank, Limited

with

Warrants

to subscribe for shares of common stock of Towa Real Estate Development Co., Ltd.

Issue Price 100 per cent.

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Morgan Grenfell Securities Limited Shearson Lehman Hutton International **Tokai International Limited**

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INTERNATIONAL COMPANIES AND FINANCE

doubles income and plans rights

By George Graham in Paris

CAP GEMINI SOGETI, the leading French software company, has reported doubled pre-tax profits in the first half of this year and plans a FFr600m (\$0.96m) rights issue within the next two months.

The group recorded a 64 per

The group recorded a 64 per cent increase in sales, to FF12.768bn, in the first six months. Even without the addition of the Sesa systems integration group, which Cap Gemini bought in July 1987, the group would have shown a rise of 29 per cent in sales.

Beside the acquisition of Sesa and a 36 per cent stake in its main French rival Cisi in 1987, Cap Gemini has also in the first half of this year bought 92 per cent of the Swed-

bought 92 per cent of the Swedish software company Data Logic, a little over 14 per cent in the recently merged Franco-British Sema Group and 6.4 per cent in Volmac Software Groep of the Netherlands.

These investments total more than FFribn, and the FFr600m rights issue is designed to restore the group's balance sheet. Apart from a scrip issue earlier this summer, Cap Gemini has not increased its capital since the autumn of 1986, an unusually long delay for this fast growing company, which first came to the stock market in 1985.

The group has greatly expan-ded its operations outside France in recent years and is today Europe's biggest comutter services company. The UK, where besides the Sema Group stake, Cap Gemini's own operations are relatively small, is a gap in the group's European portfolio. Kuropean portiolio.

Cap Gemini now plans to merge the Sesa operations with its existing French operations, dividing up by client sector.

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Cap Gemini | Stora integrates Swedish Match

By Robert Taylor in Stockholm

STORA, Europe's biggest puip and paper concern, yesterday announced a major reorganisation of the company and a substantial improvement in its profits for the first eight months of the year.

The present structure of Swedish Match, the world's leading match manufacturer which Stora acquired for SKr5.9bn (\$338m) earlier this year, will disappear into a new integrated but decentralised organisation under the direct control of Mr Bo Berggren, Stora's chief executive. However, the Swedish Match name will be retained for the

company's consumer products group. Earlier this week, it was announced that Mr Hans Lars-

son, Swedish Match's chief enecutive; had left to become managing director and chief executive of Esselte, the Swed-ish office automation and sup-

plies group. Stora's financial results until the and of Angust suggest that the purchase of Swedish Match is turning out to be highly successful. The new group recorded a profit after financial items of SEr231bn for the first eight months of 1988, while its sales over the same period totalled SKr19.85bn, which includes those made at Swedish Match.

Stora predicted that its total profits for the year would exceed Skr3.5bp, a higher figure than had been expected in

June.
The main reason for the optimistic forecast stems from the continuing excellent performance of the forestry industry due to strong demand and high prices for pulp.

The acquisition of Swedish Matrix at the end of April makes it difficult to make a direct comparison between fig-

direct comparison between figures for the first eight months of this year and those of 1987. However, the company said that the growth in business activity in Swedish Match in recent months had been better than predicted.

Excluding Swedish Match. Stora reported a profit after financial items for the first eight months of SKr 2071m, an

increase of 27 per cent over the same period of last year. Sales meanwhile sales went up by 16 per cent from SKr13.19bn to SKr14.5bn. These tesults reflect the con-

tinuing bnoyancy in the Swed-ish forestry sector. But the picture is even better at Swedish Match. In the first eight months of the year, it saw an 85 per cent increase in its profits before financial items, rising from SKr287m to SKr532m, while total sales

SKr532m, while total sales went up from SKr9.937m to SKr1105m.
Profits after financial items for Swedish Match are expected to rise to SKr50m for the whole of 1988, compared with a figure of SKr625m for last year.

Schimberni to head publisher

By Alan Friedman in Milan

MR MARIO SCHIMBERNI, the 65-year-old Italian business executive who was ousted last December from the chairmanship of Montedison, resurfaced yesterday as chairman, chief executive and majority shareholder of a Rome-based pub-

ishing company.

The maverick Mr Schimberni was lauded by institutional investors for his textbook turnsround between 1999 and 1987 of Montedison, the chemicals company that is con-trolled by Mr Raul Gardini's Ferruzzi group.

He announced yesterday that he had bought control of Armando Curcio Editore, a Rome-based publisher of encylopedias and books that are distributed in magazine form, through door to door sales and by mail order. Mr Schimberni's takeover

and new position marks his first return to public life since last December.

Accor half way

profit tripled

to FFr157m

By Qur Financial Staff

ACCOR, the French hotel

group, yesterday reported that first-half group net profit tripled, primarily on strong growth in catering and lun-

cheon voucher services and

sales of restaurant chains in

Net profit, excluding exceptional items, jumped to FFr157.3m (\$25m) from

FF:53.6m a year ago. Excep-

tional items were FFri5.9m

this time, against nil in 1987. First-half group turnover in

1988 was FF16.36bn, up from

The group reaffirmed a pre-

vious estimate that full year 1988 net profit before excep-tional items would reach FFr450m, up 35 per cent on last

FF15.27bn a year earlier.

France and the US.



Mario Schimberai: return to public life

Although the Italian busi-ess world is convinced that Mr Schimberni's new venture as a publisher is only the first of a series of initiatives, the former Montedison chief said yesterday he plans to plunge into the work of reviving Cur-

cio's flagging fortunes.
The publishing house, which employs a staff of 180 people, has been making losses in recent months after earning a tiny net profit in 1887 on turnover of L50bn (\$86.6m).

Mr Schimberni is understood to hold more than 80 per cent of Curcio, having invested in excess of Libn out of a Libba recapitalisation at the Rome

company.

The bulk of the money came from bank loans and a part from Mr Schimberni's own

Mr Schimberni's stock in Curcio is held by way of Fin-cento, a financial vehicle he

In his last couple of years at Montedison Mr Schimberni fought a bitter battle with members of the Old Guard of the Italian business establishment, who frowned upon his Wall Street methods such as hostile takeover hids.

SAS to enter the aircraft operating leasing market

SCANDINAVIAN Afflines System is about to enter the aircraft-leasing market with the official launch next week of a London-based company which will manage the operating leasing of used short and medium hand sincest.

By Robert Taylor in Stockholm

Cailed Aircraft Lease Pinsuca (ALP), it will have a capital base of \$2000, half in the form of share capital and the other half as a convertible desenture loan.

SAS is to have a 20 per cent

the other founder members will be James Capel, a wholly-owned subsidiary of the Hong-kong and Shanghai Banking Group, and Paribas, the French banking group. ALF will be administered by CIS, a US com-

pany.

Mr Anders Claesson, SAS finance director, said his company was making the move into aircraft leasing because it Accor's luncheon voucher service, which accounts for about 30 per cent of turnover, grew by 26 per cent in terms of users per day, while catering expanded by 20 per cent. wanted to "join in and compete in a growing market." He

pointed out that the market was dominated by a few large companies, of which Guiness Peat Aviation was the best known in Burope. He said SAS believed there was room for ALF, which had good profit

prospects.

Operating short-term leasing of aircraft of from times to five years is a petential growth business. Mr Classon pointed out that 30 per cent of the current fleet of 7,500 success in scheduled service in the western pointed and service on the western period on least one S.E. per cent (600 aircraft) are on

operating leasing.

In his opinion, the reason for such expansion was that most airlines were undercapitalised and saw operating leasing as a rational means of acquiring

ALF is to concentrate its activities on conventional narrow-body used aircraft. The new company will not acquire aircraft until appropriate con-

De Dietrich potential bid target

By Peul Betts in Paris.

DK DIETRICH, the French household appliances group, has emerged this week as the latest potential target for a hostile takeover hid on the Paris bourse.

Shares in the old established electrical goods group based in Alsace have been heavily traded during the last lew days, with nearly 20 per cent

days, with nearly 20 per cent of the company's shares changing hunda.

The company, which with Scholies is the last remaining large independent French enterprise in the household appliance sector in a market dominated in France by the state controlled Thomson electronics group, said this week it would defend itself from any highly takeover hid.

Speculation has centred an a possible hid from either Sin-

Specialistica has centred on a possible hid from either Sinniens or Bouch of West Germany, although Siemens has denied it was planning a hid. The French Altifoun engineers when denied it was ing group aint dealed it was De Districk also reported

this week a 48 per cent drop in first half consolidated profits to FF122:Sm (\$8.7m), from FF164-dm in the first half of

last year.
First half value rose by 3 per cent to FFr1.36bs. Apart from household appliances, the complexy is also present in the lasting and heller sector, as well as in chemical and rail-

ريان شياسيانها مسيارة لاكاكاها Bergesen results

HERGESEN, Norway's leading bulk shipowner, posted group net profits of NKr296m (\$43.6m) in the first eight onths of this year, compared with NKr189m in the same

period of 1987.
Operating profits increased to NKr1.394bn in the period, from NKr1.142bn last year, Profits before extraordinary items reached NKr437m, against NKr116m last year.

Helaba Frankliurt Hessische Landesbank - Girosentrale-brough its London Branch) (the "Bank")

Interest Period

14th April 1989

Interest Amount per

U.S. \$5,000 Note due

NOTICE OF ADJOURNED MEETING of the holders of the A\$30,000,000 13% per cent Notes due 1991 of the Bank (the "Noteholders" and the "Notes" respect

Notes the 1991 of the Bank
(the "Notcholders" and the "Notch Trapactively)

NOTICE IS HERREY GIVEN that the Meeting of the Notcholders convened by the Bank for Monday
10th October, 1988 by the Notice dated 14th September, 1988 published in the Financial Times
and the Lamenburger Wort was adjourned through lack of queens and that the suljectimel
Meeting of the Notcholders will be held at the offices of Hambros Bank Limited at 41 Three
Hill, London ECAN 4HA on Wednesslay, 26th October, 1988 at 2.00 p.m. (London time) for the
purpose of considering and, if thought fit, pussing the following Resolutions which will be proposed as
an Extraordisary Resolution in accordance with the provisions of the Final Agracy Agreement dated
26th November, 1986 made between the Bank and Hambros Renk Limited (she "Facel Agracy) and
others as amended by a Supplemental Final Agracy Agreement dated
26th November, 1986 made between the Sank and Hambros Renk Limited (she "Facel Agracy) and
others as amended by a Supplemental Final Agracy Agreement dated
26th November, 1986, and the "Notes"

"TBAT this Meeting of the holders of the AS30,000,000 13% per cent. Notes dans 1991 of Honsieche
Landesbank - Gircoentrale- through its London Branch) (the "Back") and Hambros Back
Limited as Fincal Agracy Agreement, 1986 and between
Hemische Landesbank - Gircoentrale- (through its London Branch) (the "Back") and Hambros Back
Limited as Fincal Agracy Agreement, 1988 hereby;

(1) assents to the modification of the Terus and Conditions of the Notes as printed on the revent
thereof and in the First Schedule to the Fiscal Agracy Agreement set out in the Statement issued
by the Bank and dated 5th September, 1988, a copy of which has been produced in the register of
the Noteholders and the holders of the Purpose of identification;

(2) assertions every abregation, modifications, compromise or arrangement in respect of the Back
handworld it or resulting from the modifications referred to in puragraph (1) of this Bankstions

OUORUM

abrus Bunk Limited, 42 Tower Hill, Landon SCSN 4HA.

Helaba Frankfurt Hessische Landesbank -Girozentrale- (the "Bank")

NOTICE

to the holders of the U.S.\$100,000,000 8 per cent. Notes due 1996 of the Bank (the "Noteholders")

NOTICE IS HEREBY GIVEN to the Noteholders that, at the Meeting of the Noteholders convened by the Notice published in the Financial Times and the Luxemburger Wort on 14th September, 1988 and held on 10th October, 1988, the Extraordinary Resolution set out in such Notice was duly passed. Issued by Hessische Landesbank -Girozentrale-. Dated 14th October, 1988.

> **Helaba** Frankfurt Hessische Landesbank -Girozentrale- (the "Bank")

NOTICE

to the holders of the U.S.\$100,000,000 Floating Rate Notes due 1996 of the Bank (the "Noteholders")

NOTICE IS HEREBY GIVEN to the Noteholders that, at the Meeting of the Noteholders convened by the Notice published in the Financial Times and the Luxemburger Wort on 14th September, 1988 and held on 10th October, 1988, the Extraordinary Resolution set out in such Notice was duly passed. Issued by Hessische Landesbank -Girozentrale-. Dated 14th October, 1988.

> Helaba Frankfurt Hessische Landesbank -Girozentrale- (the "Bank")

NOTICE

to the holders of the £50,000,000 9% per cent. Notes due 1991 of the Bank (the "Noteholders")

NOTICE IS HEREBY GIVEN to the Noteholders that, at the Meeting of the Noteholders convened by the Notice published in the Financial Times and the Luxemburger Wort on 14th September, 1988 and held on 10th October, 1988, the Extraordinary Resolution set out in such Notice was duly passed. Issued by Hessische Landesbank -Girozentrale-. Dated 14th October, 1988.

Planned Nordic bank link hits snags

By Sara Webb in Stockholm

PLANS by two of the biggest Nordic banking groups to co-operate in the Nordic region have run into difficulties with

the Swedish authorities. Kansallis-Osake-Pankki (KOP) of Finland and Sweden's Gota Group announced plans in June to create a Nordic banking and financial services group in readiness for the increased competition expected after 1992 and the creation of the EC's internal-market.

The plan included a measure of cross-ownership through a holding company structure and, as part of the deal, Gota agreed to take over KOP's trou-bled subsidiary in Stockholm as part of its branch network.

However, the board of gover-nors at the Riksbank (Sweden's central bank) said yesterday

over KOP's subsidiary, the Riksbank recommended that the Ministry withhold permissien for the deal.

The recommendation comes

at an embarrassing time for the Swedish authorities, which since the general election have given the impression of wanting to speed up deregulation.
At present, foreign banks are

not allowed to own Swedish nors at the Riksonna central bank) said yesterday that it does not approve of a Finnish bank having either holdings). However, Sweden's direct or indirect control over a credit market committee swedish banking group.

As the Gota Group requires foreign ownership of banks should be allowed in the near future.

The recently created Gota Group, which consists of banking and financial services (it owns Gotahanken), yesterday reported profits after financial items of SKr647m (\$163m) for the first eight months and expects full-year profits to be in the range SKribn-SKriihn, compared with about SKr600m

NOTICE OF INTEREST RATE

FRANKLIN SAVINGS ASSOCIATION \$100,000,000 Collateralized Real Yield Securities Due 2003 REALS (the "Bonds")

NOTICE IS HEREBY GIVEN, pursuant to Section 4(a) of the Calculation Agency Agreement, dated as of April 15, 1988, between Frankin Savings Association and The Industrial Bank of Japan Trust Company, as Calculation Agent, that the interest rate for the above-captioned Bonds for the Interest Period from and including October 15, 1988 to and including January 14, 1989 is 6.94% and the Semiannual Bond Equivalent is 7.0%.

The Industrial Bank of Japan Trust Company. as Calculation Agent

Dated: October 14, 1988

NOTICE OF INTEREST RATE

FRANKLIN SAVINGS ASSOCIATION \$170,000,000

Collateralized Real Yield Securities Due 2008 REALS (the "Bonds") NOTICE IS HEREBY GIVEN, pursuant to Section 4(a) of the Calculation Agency Agreement, dated as of February 1, 1988, between Franklin Savings Association and The Industrial Bank of Japan Trust Company, as Calculation Agent, that the interest rate for the above-captioned Bonds for the Interest Period from and including October 15, 1988 to and including January 14, 1989 is 6.94% and the Semiannual Bond Equivalent is 7.0%.

The Industrial Bank of Japan Trust Company

Dated: October 14, 1988

23 Calculation Agent

INTERNATIONAL COMPANIES AND FINANCE

British engineering groups announce plans for merger

By Ray Bashford in London

MATTHEW HALL and Amec, UK engineering and property groups, have concluded three months of negotiations with an agreement to merge in a deal which values Matthew Hall at £130m (\$221m).

The companies confirmed details of the deal yesterday after widespread stock market speculation on Wednesday and the London Stock Exchange said that it would be making routine enquiries into activity which preceded the offer. The companies confirmed

Mr Alan Cockshaw, Amec chairman, said that he was "very annoyed" about the spec-ulation and that he favoured a Stock Exchange investigation.

Amec is offering 5 convertible preference shares and £1.75 in cash for every four Matthew Hall shares. Based on yesterday's closing price of 980 for the preference shares the offer values Matthew Hall shares at 166.25p compared with a closing price of 175p steady on the day.

The shares jumped 35p on Wednesday amid the specula-tion which preseded an announcement from Matthew Hall that is was holding take-

over discussions with an unnamed group would have had a turnover of £1.5bn at June this year, making it one of £urope's four biggest engineering and construction

The merger of the groups is aimed at providing "more strength and flexibility" in all areas of engineering and con-struction activities, directors

Mr Cockshaw stressed the importance that a combination of Matthew Hall's strength in engineering and Amec's construction capabilities would have in developing a more competitive design and construction operation.

The one thing we haven't done in Britain is to combine design and construction and the Europeans are very good at it," he said.

He saw very little overlap between the two groups.

Sir George Jefferson, chairman of Matthew Hall, said that he had examined several alter-native routes for development but concluded that a link with Amec offered most potential. Lex, Page 24

UK hotels group makes West German acquisition

By Vanessa Houlder in London

QUEENS Most Houses, the UK QURENS Most Houses, the UK hotel group, yesterday took another major step into continental Europe with an agreement to buy seven hotels in West Germany from Bass, the British brewing and leisure group, for £96m (\$163m). The acquisition will be partially financed by a £57.5m rights issue.

The purchase follows a series of hotel acquisitions on the continent in the past two years, and is in line with Queens Moat's policy of expanding away from the UK into markets where hotels can be bearly. The be bought more cheaply. The deal, which makes Queens Most the largest owner-opera-tor of hotels in West Germany,

gives it a total of 125 hotels, ing the sale, it has 18 hotels in With 13,820 rooms, in five Euro-Germany through its Holiday pean countries. Queens Moat has bought seven Crest hotels, which are

all in or close to major cities and most of which are four-star standard with extensive leisure and conference facilities. The deal follows the acquisition last October of 16 Crest hotels in West Germany, the Netherlands and Belgium and means that Queens Moat now has the remaining high quality hotels in the Crest chain in West Germany.

Bass said that it was selling the hotels in order to concen-trate on its Holiday Inn hotels on the continent and on its

Inns International subsidiary. The remaining Crest hotels on the continent will, with three exceptions, be progressively incorporated into the Holiday Inn brand, it said.

Queens Moat's continental expansion began in November 1986 when it bought the Bilderberg chain of hotels in the Netherlands. The deal furthers its presence in the luxury city centre market that it estab-lished last August when it bought eight Holiday Inns from Globana. Until then, it had concentrated on provincial commercial hotels with a heavy emphasis on busine

Kymmene profits surge to FM754m

By Offi Virtanen in Helsinki

KYMMENE, Finland's leading forest products group whichis currently building a large LWC paper mill in Irvine, Scotland, has reported a FM754m (\$175m) profit before appropriations and taxes for the first eight months of the year.

increased 10 per cent.

increase from the same period in 1987 but at the same time Schauman's weaker financial position pulled the group's sol-vency ratio down from 48 per the group's turnover increased 56 per cent to FM6.8hm largely due to the acquisition of cent at the end of last year to 40 per cent in eight months Earnings per share during the Schauman, another Finnish pulp and paper group. Kym-mene's comparable turnover period amounted to FM10.50, down from FM12.40 twelve months earlier.

SAVINGS CERTIFICATES

CREASE IN

The maximum limit for the amount which may be reinvested in 34th Issue Savings Certificates is being doubled from £5,000 to £10,000. The new limit will come into effect tomorrow, Saturday 15 October. The limit applies to sums reinvested from earlier, matured Issues of Savings Certificates in Reinvestment Certificates. Savers may also hold up to £1,000 in 34th Issue in addition to the £10,000 limit.

Reinvestment from matured Issues (ie Certificates which have been held for five years or more) is by direct application to the Savings Certificate and SAYE Office in Durham only. The prospectus and application form are obtainable from most post offices and banks.



Issued by the Department for National Savings on behalf of the Treasury.

Solvay bolsters defences with BFr500m poison pill

By Tim Dickson in Brussels

SOLVAY, Belgium's leading chemicals concern, has taken steps to strengthen the controlling position of the Janssen family by issuing a RFr500m (\$13.1m) private debenture loan with 2.4m warrants attached... The "poison pill," which was

approved by shareholders at an EGM in June, has widely been seen as one of the toughest measures by a Belgian com-

pany to protect itself from an unfriendly takeover bid.

The floating rate loan has for the moment been fully taken up by Solvac, the Janssen family controlled holding company which owns 25 per cent of Solvay's courty.

Subject to board approval, unsuitable however, an alter-however, 75 per cent of the native investor would be loan will be transferred to a found.

small number of institutions of European and international repute", an operation which is "aimed at defending the long-term strategy of Solvay in the very unlikely case that the company would be threatened by an unfriendly takeover

If the warrants are issued, more than 50 per cent of Sol-vay's enlarged capital will be in safe hands.

A spokesman explained yes-terday that institutions involved in the transfer could only sell their shares with the permission of the board. If the potential buyer was considered

First City earns \$23,6m

By Our Financial State

FIRST CITY Bancorporation, April 20 when Mr Abboud, a the Houston bank rescued ear-former chairman of First Chilies this year by a group led by cage, and an investor group Mr A. Robert Abbond, said it took over the bank and created earned \$23.6m or 97 cents per share in its third quarter ended

September 30. For the period from April 20 to September 30, net income was \$40.8m or \$1.67 a share, the company said. The bank's reporting period began on

a new corporation.

not release third-quarter earnings for 1987. The old First City Bancorporation lost \$108.4m or \$3.38 a share in the third quar-

QUEENSLAND COAL FINANCE LIMITED U.S. \$46,000,009 Floating Rate Notes due 1996

NOTICE IS HEREBY GIVEN that, pursuent to the provisions of cla conditions of the Notes, \$1,940,000 in aggregate principal amour Notes will be redeemed on November 14, 1988 at the principal was accrued interest thereon to said redemption date. The aggregate pit outstanding on and after the redemption date will be \$38,650,000.

QUEENSLAND COAL FINANCE LIMITED

The international investment Letter Stockmarkets *Bonds *Currencies *Commodities Press comments after the crash of 87: *David Fuller got it right all the way up and correctly anticipated the downturn several weeks in advance." - Ivan Fallon, The Sunday Times, 10/4/88 "Significantly, the clearest warning of the crash was given by Fuller ..." - Barry Riley, The Financial Times, 16/7/88-What does he say now? Send for details: FullerMoney, c/o Chart Analysis Ltd, FT1 7 Swallow Street, London W1R 7HD, UK. Telephone: 01-439 4961, Telex: 269884 CHARTS G, Fax: 01-439 4966

IS IT YOUR OFFICE TEMP THAT'S WRONG?



OR IS IT YOUR OFFICE TEMPERATURE?

If things go wrong, it's easy enough to start blaming the office temp.

But could the fault lie elsewhere?

In an office with poor heating, everyone's work can suffer.

Electric space heating is the easy, efficient way to ensure staff are comfortably warm and at their best from the moment they arrive.

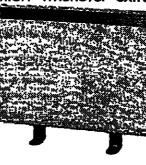
There's a choice of systems to suit everyone's needs.

For heating over long periods, modern slimline storage heaters cost less to run and are more attractive than their predecessors.

Quick, simple and cheap to install, they use low-cost night-rate electricity to store heat, then release it gradually during the day.

To heat a room fast, you can choose storage fan heaters or direct-acting panel heaters. These can react very quickly to changes, ensuring comfort whenever extra

warmth is needed. If what's wrong with your business is low temperatures and high tempers, put things right with electric space heating.



For more information, send this coupon or call Freefone PlanElectric.

and equipment su	ormation on energy-efficient electric: opplied by Creda, Dimplex and Uni ons, PO Box 2, Feltham, Middlese	idare. Post to:
Noune	Position	
Company/Address		Creda
-		Dimplex
	_	UNIDARE
Pastcode	Tel.	
4	LEATELECTR Energy for Life— The Electricity Council, England and Web	_

Kidder

moves

Euromarkets

Correspondent.

Peabody

into Italy

KIDDER PRABODY, the Wall

Street investment bank con-trolled by General Electric of

the US, said yesterday it had taken an equity stake in Sopal, the Italian marchant bank and Passin, its investment banking

subsidiary. If describes the move as the

It describes the move as the first in a strategy to ally itself with domestic banking firms in Europe in readiness for 1982.

Societa Partecipazioni Finanziarie was founded by Mr Jody Vender, 38, whose family owns 72 per cent of the company. Theserty mer cent of the shares.



Istituto per lo Sviluppo Economico Dell'Italia Meridionale

NOTICE IS GIVEN that pursuant to the terms of the Loan Agreement of the Certificates, U.S. \$11,110,000 have been drawn for mandatory partial repayment at their principal amounts, together with accrued interest, on 14th November, 1988, (the "Redemption Date"), when interest on the

Certificates will cease to accrue. The serial numbers of the Certificates drawn for the mandatory partial repayment are as follows:

Repayment of principal will be made upon presentation of the Certificates with all unmatured Coupons attached, at the offices of any one of the Paying Agents mentioned thereon Accrued Interest due 14th November, 1988, will be paid in the normal manner against presentation of Coupon No. 7, on the next interest payment date, being 14th November, 1988.

Upon the due date for redemption of any Certificate, unmatured Coupons relating to such Certificate (whether or not attached) shall become void and no payment shall be made in respect thereof. Where any certificates are presented for redemption without all unmatured Coupons relating thereto, redemption of such Certificates shall be made only against the provision of such indemnity and security as the Trustee may

Bankers Trust Company, London 14th October, 1988

Agent Bank

U.S. \$225,000,000



Crédit Lyonnais

Floating Rate Notes Due October 1996

Interest Rate

813/16% per annum

Interest Period

14th October 1968 14th April 1989

Interest Amount per U.S. \$10,000 Note due U.S. \$445.52 14th April 1989

> Credit Suisse First Boston Limited Reference Agent

VENTURE CAPITAL

The Financial Times proposes to publish this survey on:

30th November 1988

For a full editorial synopsis and advertisement details, please

Tim Davis on 91-248 8000 ext 4181

or write to him at:

Bracken House 10 Cannon Street London EC4P 4BY

FINANCIAL TIMES



Banco de la Nacion Argentina U.S. \$195.000.000

Floating Rate Notes due 1994-1997

For the period 17th October, 1988 to 17th April, 1989

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 9% per cent. per annum, and that the sterest payable on the relevant interest payment date, 17th April, 1989 against Coupon No. 3 will be U.S. \$2,386.59 per U.S. \$50,000 Note,

The industrial Bank of Japan, Limited

Tenneco inc





The 1988 fourth quarter dividend of 76¢ per share on the Common Stock will be paid December 13 to stockholders of record on November 10. About 169,000 stockholders will share in our earnings.

U.S. \$100,000,000 Republic New York Corporation

Floating Rate Subordina Notes due July 2010 Dygiven that for the per 14, 1988 to January aron Custoper 14, 1989 to Jenteny 17, 1989 the Notes will carry an interest Rate of 81475 per aroum. The interest saystile on the relevant interest sayment date Jenuery 17, 1989 will brindwill by U.S. \$250.90 per U.S. \$10,000 Principal Amount of Notes.

By: The Chase Manhatian Bank, M.A. Carales, Agent Bank October 14, 1988

SARAKREEK HOLDING N.V. eldijk, 1079 LK Amsteed P.O. Box 7266, 1007 JG Ages The Netherlands The Netherlands
With reference to the divisiond
someonement of 18th May 1983, we
hencely inform you that all shares which
were reserved antil 26th August 1985 for
holders of dividend coupon no. 17, have
been sold.
Dividend coupon no. 17 is therefore
only psyable in each in the amount of
Dist. 1.57, not liable to Durch dividend
tor, per cofficient where of Dil. 25, per
value. Ansterdam, October 14, 1988. The Board of Management

This announcement appears as a matter of record only. These Securities have not been registered under the United States Securities Act of 1933 and may not be offered, sold or delivered in the United States or to United States persons as part of the distribution.



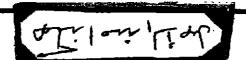
(a Canadian chartered bank)

¥4,000,000,000

71/2% Nikkei Stock Average Deposit Notes due September 6, 1992

Goldman Sachs International Corp.

IBJ International Limited



INTERNATIONAL CAPITAL MARKETS

Dollar issues suffer net losses in narrow trading

By Dominique Jackson

THE Eurobond market was in thrall to the US trade figures yesterday with virtually no business seen ahead of the data although one new dollar straight issue emerged to a surprisingly warm reception. Secondary market prices of dollar-denominated bends slipped in line with US Trea-suries and the currency itself on the news that the Angust trade gap widened to \$12.16m, at the top end of expectations. However, short covering soon set in and most issues recouped most, though not all, of their losses by the end of the

Mertill Lynch was the house brave enough to chance launching a dollar straight bond ahead of the figures and the gamble appeared to pay off when the \$150m five-year deal for Liberty Mutual Capital Corporation met excellent

The deal, through a financing vehicle of Liberty Mutual insurance which is guarantor, was launched early in the day at an initial spread of 43 basis points over the comparable Treasury issue. The lead man-ager said demand was brisk and placement complete well ahead of the trade data. The borrower is a triple-A rated US corporate which has one other deal, at 8% per cent, due 1996,

US DOLLARS

Liberty Mutual
Ecsportinans (Norway)
Finel terms fixed on:
Sakal Chemical(a)

Final terms fixed on: Hanshin Sogo Bk(b) ± ±50 Ricoh Elemex(c) ± ±50

CANADIAN DOLLARS

D-MARKS ADT Finance Pic

SWISS FRANCE

italy 9 90. L.T.C.B of Japan 8 91. L.T.C.B.of Japan 8 97

STRAIGHTS
Asian Dev. BK. 6 94.
Avis Fin.5VS 5% 92.
Bank of Tokyo 5%, 9.
Central BK. Turkey 7

Euro Coald. Steel 57, 97. Eurofina 64, 96. Elec De France 51, 97. Forsmark Krtg. 51, 93.

Japan Det. Bk. 5½ 95. Japan Finance 5½ 97. Ireland 6½ 97. Korea Det 8K 6½ 93...

Fights Chall 47, 98 Kebe City 45 98. Leeks Pertz. BJS. 44 93. Malaysta 54 98. Matarell Count Crp. 595. INTERNATIONAL BONDS

corrently outstanding. Switching from the existing issue into yesterday's deal reportedly yesterday's deal reportedly offered an attractive couple of basis points yield pick up. Both the top credit of the borrower and the rarity value of the name combined to ensure a high level of interest and the issue held up well in the face of a secondary market set back on the trade figure aunouncement. The spread over Treasuries later narrowed

over Treasuries later narrowed to around 36 basis points and the deal was bid at a discount of 1.75, well within total fees, at the end of the day. Canadian dollar bonds did not react as badly to the US trade news as their US counter parts, one factor which helped to prompt the launch of a new

deal in the currency which is still finding favour with Euro-pean investors. ScotiaMcLeod ed a C\$100m five-year deal for est Canada, the 50 per cent state-owned satellite communications monopoly in which Bell Canada has a stake. The head manager said the deal saw good broadly-based demand and by the end of the day was hid at a discount of 185, still ithin its total fees.

NEW INTERNATIONAL BOND

10年

65

100

101.70 55.36

1012

ANot yet priced. At Private placement. Stills equity warrants. SConvertible. OFfirial terms. a) Coupon fine as indicated, Put options Exect b) 31/3/91 at 1051₂ to yield 3.89%. c) 31/3/91 at 1051₂ to yield 3.89%.

FT INTERNATIONAL BOND SERVICE

1993

Bart. Bit. 101, 97 f.
9P Capital 99, 93 f.
Brithh Alexands 10 98 f.
E.I.B. C. Mort. 103, 93 f.
Comm. Bit. Amst. 125, 93 f.
Comp. Cir. Raibe, 64, 93 f.
Comp. Cir. Raibe, 69 f.
Denmark. 74, 92 f.C.
Discos. 11, 95 f.
Dent. Bit. 124, 95 AS
Eastman Korba; 13 90 AS
E.I.B. 7 96 f.Fr.
Elec. Franca 101, 95 CS
Emutator 73, 97 f.C.

New Zegland 91₂ 93 £. New Zegland 71₂ 93 £. New Zegland 73₂ 93 £. Cesters Kthk. 135₂ 94 AS. Prodential Fig. 93₂ 07 £. Royal Bk. Scot. 105₂ 98 £.

FLOATING RATE NOTES Alliance & Leic Bid 94 £...

0 100.03 01₄ 99.95 1 95.75 01 99.84 .07 99.74 0 99.86 188 100.41 01₄ 99.80 01₄ 99.88 487 0.62

On day -0.02 on week +0.0

Cer. Cer.

Gribs surface Staf Server

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According to market analysts at Swiss Bank Corpora-tion Investment banking, the Canadian dollar seems set to remain an attractive investment for European investors ahead of the US election. Despite a negative yield curve, yields are significantly higher than their US counterparts and the Bank of Canada does not seem likely to ease about term

Dresdner Bank led a DM150m seven-year issue for ADT Firmnes, a unit of ADT Bermuda, formerly international services group, the Hawley group. While the terms at 6% per cent and 160% were not considered unreasonable, dealers said the unfamiliar name of the hormoser, which has never the borrower, which has never tapped the German capital markets before, could slow demand. The deal was quoted bid at a discount equal to its total fees by the end of the day.

Secondary Enromank prices finished the day fairly flat with a marginally firmer bias. Initial business was active; boosted by a firmer tone to the D-Mark against the dollar. However, momentum slipped somewhat following the US trade figures. Wednesday's issue for Arab Banking slipped yesterday to trade outside its

7/14 Merrill Lynch 11/2/1 Norinchukin Int.

17/14 ScotlaMcLacd

24/12 Nikko Secs (Europe)

Ital Offer day work Yie 1813, 2024, 404, 409, 4. 407,

Twenty per cent of the shares are traded on the Milan stock exchange, and the remaining 8 per cent are owned by the delvors family. Kidder will boy an initial 5 per cent stake in Sopal from Mr. Vender for \$8.2m. its agree-ment allows it to add a further

5 per cent between January 1996 and April 1991. It will also take a 25 per cent stake in Pas-fin by next July, at an undis-closed price, and may expand that to 50 per cent by April Mr Max Chapman, Kikker's officer, said his firm "has made the strategic decision to ally itself with country-specific

investment banking firms with a high degree of market know-ledge in order to establish a pur-European presence to meet the opportunities that the 1993 Europe initiatives will presented An official in New York said the first regards this as the most cost effective way to enter markets in which it does not have a presence, but would not say whether specific dis-cussions were going on else-where. Kittler is 80 per cent owned by General Klettric of the US, which is not connected with the British company of

Sopal is regarded as one of the leading merchant banks and buy-out companies in italy. Apart from its 90 per cent stake in Pastin, Sopal has 53 per cent of Finnova, a venture capital company, and 77 per cent of Giffen, a real estate company. Sopel's market capi-talisation at the end of September was \$174m.

Pastin, a full service invest drio, which allows it to trade directly with the floor brokers of the Mish Bourse at dis-

Mr Vender said the alliance Kidder's technology, product knowledge, financing tech-niques and capital on behalf of its Italian ellents. It would enhance its plans for invest-ments outside of Raly.

UK banker moves to IBJI

By Dominique Jackson

MR MICHAEL Webber has resigned from his position as an executive director with county NatWest and will be joining IBJ International. Mr Webber, who was with County NatWest for three years, will take up a new post at IBJI as director with responsibility for corporate finance and new issue business for non-Israissue business for non-Japanese clients.

News of Mr Webber's move follows an announcement on Wednesday that Mr Peter Breese was leaving after four years at UBS Securities to join the merchant banking arm of Kleinwort Benson, where he will be a director with respon-sibility for international fixed

income sales.

Mr Breese is due to join Kleinwort in December at the same time that Mr Nelson Abanto, formerly of Goldman Sachs, also takes up a position at Riemwort. These appoint ments follow that of Mr Marc Rinaldi, who joined Kielnwort Renson Securities in this as Benson Securities in July as director in charge of risk man-

Senior industry observers said the appointments signalled a positive restructuring of Kleinwort's fixed income division and a reaffirmation of the house's commitment to the Euromarkets.

Slow debut for Air Canada By David Owen In Teronio

AIR CANADA shares began trading on the country's five leading stock exchanges yesterday just six months after Mr Brian Mulroney's Conservative Government announced plans to sell off 45 per cent of the state-controlled surline.

Brokers said trading was disappointing, however. In morning trading in Toronto, the stock failed to make the exchange's list of the 10 most active industrial issues.

The initial premium of CS% to the CSS issue raise was also to the C38 issue price was also lower than many had antici-

INTERNATIONAL CAPITAL MARKETS

impact on US Treasuries

By Anatole Kaletsky in New York and Stephen Fidler and Dominique Jackson in London

THE US BOND market received yesterday's worse than expected trade figures with equanimity, ending only the long bond were rising at an annualised stood at 102%, only % point 9.25 per cent in August below its Wednesday close. The The relative strength of the long bond yield was 8.91 per market was attributed to furwith equanimity, ending only long bond yield was 8.91 per marginally down on the day. Analysts and traders were sur-prised by the market's ability to hold its ground in the face of the pronounced weakening of the dollar which accompanied the \$2.7bn jump in the trade

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deficit for August Some argued that the trade deterioration had already been well discounted by the sharp fall in bond prices on Wednesday, while others said that bond dealers had taken comfort from the dollar's ability to stabilise, albeit at a lower level, immediately after the Commerce Department's announcement at 8.30am New

The Commerce Department said the US trade gap in August had risen to a season-ally adjusted \$12.18bn from \$9.47bn on the traditional cost insurance freight (cif) basis. On the new customs value formula, the deficit was \$10.56bn against July's \$8.07hn. Season-ally adjusted exports in August rose by 3.9 per cent from a earlier while imports on the cifbasis jumped 10.4 per cent.

Although the Treasury king bond fell by more than ½ point immediately after the trade amouncement, it clawed back the losses gradually through-out the morning. By lunch-time, the long bond was only % point down and as the afternoon progressed, the losses were whittled away further. By

The Federal funds' rate fine-tuated between 81 and 81 per cent, ending the day at the low end of this range and there were no money market operations by the Federal

The bond market's performance in the morning paral-leled the movements of the dollar, but the two markets became uncoupled after lunch. The US currency fell sharply tobelow Y127 an hour after the

GOVERNMENT BONDS

trade release, from a level of Y128.35 in earlier European trading. By lunchtime, the dol-lar had recovered to Y127.95, pulling bond prices up with it. But bond investors a unconcerned when the US currency again began to weaken in the afternoon, closing at Y127.55 and DMI.8155.

IN LONDON, gilts ended up to % point down on the day after earlier falls of up to % point. There was little market impact from the UK Labour statistics, released yesterday morning, despite the potentially worry-ing message from figures show-

ing average earnings in the UK

	Coupon	Red Date	Price	Change	Yield	- Week	Monit
UK GILTS	13.500 8.750	9/92 9/97	110-28 94-18	-5/32	10.08 -	10.14	10.50
	9.000	10/06	99-16	-8/32 -5/32	9.67 9.05 .	9.72 9.07	10.97 9.45
US TREASURY	9.250 9.125	8/98 5/18	102-27 102-04	-4/32 +1/32	8.81 8.92	. 8.68 8.97	8.94 9.01
JAPAN No 105 No 2	5.000 5.700	12/97 ·	101,8933	+0.328	4.70 5.00	4.97 5.15	5,13 5,43
GERMANY	- 8.500 ··	5/98	100,4250	+0.200	6.46	6.58	6.83
FRANCE BYAN — OAT	9.600 8.500	7/93 6/97	101,8695 99,1250	-0.001 -0.150	8.48 -8.63	8.47 8.64	8.85 8.98
CANADA"	9.500	10/98	97,9000	+0.025	9.83	9.88	10.08
NETHERLANDS	6.500 -	7/98	101.8250	+0.100	6.28	6.43	6.58
AUSTRALIA	12.500	1/98	103.0907	· 0.283	11.93	. 11.81	. 11.85

ther buying of stock by the Bank of England. It has to do this because of the Govern-ment's budget surplus in order to conform to the Govern-

ment's full funding policy.
There was little immediate reaction to plans to introduce a new series of so-called capital bonds. The bonds are meant to stimulate savings and to help take the steam out of a UK consumer boom. interest will be paid gross, without deduction for tax,

there will be no limit on pur-chases and the interest rate

will rise through the life of the

Since no details of the actual terms were disclosed, it was impossible for traders to guage the importance of the new bonds. Any attractive offer, however, would presumably further intensity the Bank of Regiand's difficulties if it con-tinued to pursue the policy of full funding.

JAPANESE government bonds ended stronger in London after volatile day's trading, with the key feature again the strength of the dollar against the yen.

The yield on the benchmark No 105 bond, the 5 per cent due in 1997, opened in Tokyo at 4.75 per cent and dropped to 4.8850 per cent, before moving right back to 4.78 per cent, wehere it opened in London. After the US trade figures, it hit a low of 4.66 per cent and

ended the day in London at 4.70 per cent, down about 5

basis points on the day.

most activity

TRADING in West German government bonds was fairly active all day but concentrated in the Bunds themselves and Bundesobligationen, with little attention paid to the less liquid post and mortgage issues.

Prices opened with a firmer bias, boosted by the weak tone of the dollar on the foreign exchanges. The longer dated end of the Bund market saw

Trade figures make little | France steps up process of securitisation

George Graham reports on measures to introduce mortgage-backed paper

rance has already car-ried the process of securitisation a long way with the creation of large and flourishing markets in commercial paper and certifi-cates of deposit, but the new measures announced by the government aimed at allowing the creation of new "fonds communs de creances," bringing together pools of mostly mortgage debts, goes a step further.

Where commercial paper allowed corporate borrowers to go directly to the financial markets, cutting out the tradi-tional bank middle man, the new measures appear at first sight to be most promising for the banks, who will have much more flexibility in managing their balance sheets through the issue of these debt-backed securities.

But Mr Pierre Beregovoy, the French Finance Minister. rarely misses an opportunity to take a poke at the banks, and, true to form, he is warning bankers that he expects to see some of the cost savings, which his ministry estimates at as much as 1 percentage point, passed on to their cus-

Finance ministry officials are modest about the prospects for the new market in debt-backed securities that could come into existence once the legislation has been passed by the French parliament. They suggest that it will take time before the banks appreciate all the virtues of the new "fonds communs de creances," or FCC, and that a volume of several billion francs by the end of next year would have to be considered a success.

They are also busily ensuring that the blame will fall on the banks, not on themselves, if the French market in mortgage-backed securities fails to take off. One of Mr Beregovoy's senior advisers said: "Not all

French banks are yet capable of creating FCCs because they simply do not have enough information about their own balance sheets. Officials say the securities should have a very high rating, carrying virtually no risk of signature, and with the only

risk being that of early repayment. Similar US securities are generally rated AA or AAA. If the US is to be the model, mortgage-backed securities could eventually amount to much more than several billion francs, although even in the US it took years for the prod-uct to develop, and the most spectacular expansion took ce only in the early 1980s. Today, perhaps 70 per cent of all new mortgages are repackaged into some form of security, usually backed by one of the government institutions such as Ginnie Mae, Fannie Mae and Freddie Mac, and



Pierre Beregovoy: warning

some \$700bn of these securities other countries such as the UK, Australia and Canada have followed the US lead in launching markets in mortgage-backed securities.

gage-backen securities.
France already had an inter-bank market in mortgages, but this has been virtually dead since August 1987 after a number of borrowers exercised the early repayment clauses on their notes. The new FCCs are expected to offer banks wider

opportunities for managing their portfolios of loans and controlling both the risks of early repayment and their balance sheets.

In recent years, a number of banks, particularly those specialising in home loans, have suffered from the sharp fall in interest rates. This led borrowers to renegotiate their high fixed interest rate loans with banks which could not for the most part renegotiate their own funding. In recent years, this has affected groups such as Compagnie Bancaire, for example, or Midland Bank SA.

At the same time, the new prudential ratios proposed by the Cooke Committee of the Bank for International Settlements will introduce a weighting of 50 per cent for mort-gage-backed loans in the calculation of capital requirements, considerably heavier than the weights traditionally ascribed by French bank super-visors to this category of risk. The effect is that French bankers with large mortgage portfo-lios will have the choice between increasing their capi-tal backing and shedding some of their mortgages. The FCC will provide an instrument for

The legislation proposed by the French Government allows
FCCs to be created with the backing of any form of bank credit, but mortgages are same bank.

expected to form the bulk of the volume. The details of the French project are still vague, and must be completed by more precise rules once the bill has passed parliament, but the Finance Ministry hopes to

leave the framework as flexible

as possible. For example, the ministry expects to leave a number of ways open to the banks for covering the possibility of default by one of the borrowers whose loan is placed in the FCC. This falls to the charge of the bank, since the investor does not buy a share in the loan itself but a security giving a matching flow of interest

payments. The cover could be accomplished through an insurance policy, used widely in the US and UK markets, through the substitution of other loans for the non-performing loan, or through creating a larger pool of loans than initially necessary in order to allow for possible future defaults.

The FCCs will be subject to the tax rules usually applying to bonds if their maturity is longer than five years, and to those covering short term paper if less than that. The packaging of loans into an FCC will not change anything for the borrower, who will continue to deal directly with the

Italian futures opposed

By Our Milan Correspondent

MR FRANCO PIGA, chairman of Consob, Italy's stock market regulatory authority, has opposed the introduction of a financial futures market in Milan soon.

Mr Piga, who has criticised the inadequacy of legislation regulating the Milan bourse, said it would be illusory to speak of launching an Italian version of the UK's Liffe market until more general reforms are implemented on the Italian stock exchange.

The Consob chairman's negative view about starting a financial futures market came in the wake of a proposal by Mr Ettore Funagalli, chairman of the Milan bourse and presi-dent of the committee of the

Stock Exchanges of the European Community, to start such a market.

Mr Guido Rossi, former chairman of Consob and a Senator in Rome, is in favour of a financial futures market. Mr Guido Carli, a former Governor of the Bank of Italy, agrees that Italy needs a financial futures market.

Mr Piga, who took time off as Consob chairman last year to become elected as a Christian Democrat senator - he stood down after failing to win a cabinet ministry and returned to Consob - told an international meeting in Como that he was "terrorised at the prospect of trying to regulate a financial futures market."

Turkish rate doubts raised By Our Financial Staff

MR RUSDU Saracoglu, Governor of the Turkish cen-tral bank, said yesterday that he fully supported a government decision to fight inflation but expressed concern over the timing of freeing deposit interest rates.

"The Government, in a very serious manner, has taken a decision to fight inflation. We

are giving all our support for this," he said. Turkish inflation rose to an annual 81.8 per cent in Septem-

But Mr Saracoglu said the central bank had reservations about the timing of a decision to free bank deposit interest

Turin bank in UK plan

By Alan Friedman in Milan

ISTITUTO San Paolo di Torino, the Turin-based bank which is one of Italy's biggest financial institutions, is planning to increase its shareholding in Hambros Bank, the UK merchant bank.

Mr Gianni Zandano, chairman of San Paolo, who was launching two new San Paolo-Hambros joint venture mutual funds in Milan yesterday, said he would like to enlarge San Paolo's holding beyond its 6.5

per cent level. Mr Zandano said the plan was not imminent, however. Mr Charles Hambro, chairman of the London bank, said he could not comment further

"delighted" with the collaboration that has grown up between the two banks since San Paolo first bought a minority stake in Hambros

Yesterday saw the formal launch of two mutual funds designed to channel Italian investment to international equity and bond markets. The goal is to attract a total of 1200bn (\$146m) of savers' funds within the next 12 months.

The San Paolo-Hambros announcement comes 10 days after Chase Manhattan, the US bank, unveiled plans to join forces with Mr Silvio Berlusconi's Fininvest group to market two similar new Chase Mr Hambro said he was mutual funds.

LONDON MARKET STATISTICS

These indices are the joint compliation of the Financial Times, the Institute of Actuaries and the Faculty of Actuarie Med Oct 10 Time Oct 11 EQUITY GROUPS Thursday October 13 1988 & SUB-SECTIONS Est. Gross Est. Earnings Dirt. P/E nd adi. ber of lades Day's Yield's Vield's Ratio 1988 hades Figures in parentheses show sur | 11.57 | 27.51 | 882.94 | 813.95 | 813.95 | 1844.28 | | 12.27 | 26.51 | 1868.34 | 1428.32 | 1851.15 | 1294.60 | | 12.27 | 39.82 | 1666.17 | 1827.46 | 1619.36 | 1867.24 | | 12.39 | 55.75 | 2297.53 | 2312.23 | 2299.83 | 2539.18 | | 12.40 | 40.71 | 1297.87 | 1233.16 | 1233.46 | 2233.95 | | 11.91 | 12.45 | 421.85 | 422.85 | 422.85 | 522.37 | | 12.42 | 18.66 | 470.77 | 404.97 | 493.46 | 532.37 | | 12.33 | 45.66 | 1397.34 | 1367.34 | 1374.36 | 1234.6 | | 12.13 | 45.66 | 1397.34 | 1367.34 | 1374.36 | 1234.6 | | 12.13 | 45.66 | 1397.34 | 1367.34 | 1374.36 | 1234.6 | | 12.13 | 45.66 | 1397.34 | 1398.36 | 1394.37 | | 12.37 | 12.38 | 1397.34 | 1398.36 | 1398.37 | | 14.49 | 41.45 | 1357.34 | 1398.36 | 1475.42 | 2432.6 | | 14.30 | 44.45 | 1373.34 | 1378.36 | 1378.37 | | 14.31 | 80.46 | 243.27 | 233.65 | 3336.35 | 300.55 | | 12.47 | 13.94 | 551.22 | 551.47 | 545.22 | 711.83 | | 12.49 | 14.77 | 745.66 | 772.39 | 744.86 | 1351.14 | | 13.90 | 22.77 | 596.51 | 965.73 | 512.26 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1258.60 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1258.60 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1258.60 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1258.60 | 1398.37 | | 15.33 | 14.46 | 185.54 | 1869.31 | 1258.60 | 1398.37 | | 15.34 | 1398.36 | 1398.36 | 1398.37 | 1398.37 | | 15.35 | 14.66 | 1398.36 | 1398.37 | 1398.37 | | 15.37 | 12.38 | 1398.36 | 1398.37 | 1398.37 | | 15.37 | 12.38 | 1398.36 | 1398.37 | 1398.37 | | 15.37 | 12.38 | 1398.36 | 1398.37 | 1398.37 | | 15.37 | 12.38 | 1398.36 | 1398.37 | 1398.37 | | 15.38 | 15.38 | 1398.38 | 1398.38 | 1398.37 | | 15.39 | 15.39 | 1398.38 | 1398.38 | 1398.37 | | 15.30 | 13.30 | 13.30 | 13.30 | 13.30 | 13.30 | | 15.30 | % 10.7 12.2 10.3 10.9 905.54 1819.99 1610.29 2319.32 1 CAPITAL 6000\$ (210). 11.57 11.57 11.55 11.39 11.55 11.39 11.55 13.39 11.55 13.39 13.39 13.37 13.37 13.37 13.37 13.37 13.37 13.42 11.19 12.11 11.54 11.54 11.54 11.54 11.54 11.54 11.54 11.54 2 Building Materials (29) 3 Contracting, Construction (37) Liectricals (12) 5 Electronics (29) 6 Mechanical Engineering (57) 8 Metals and Metal Forming (7) 1718.18 423.59 +1.2 +0.3 +0.6 +1.8 +1.3 494.A9 202.67 8 Metals and metal running ver9 Motors (16). 10 Other Industrial Materials (23). 21 CONSUMER GROUP (186). 22 Brewers and Distillers (21). 11357.26 1473.50 1126.87 968.93 1683.98 +0.6 +1.6 +1.2 +1.6 -0.8 26 Food Retailing (16)... 27 Health and Household (12) 29 Leisure (30) 1961.53 1391.14 546.85 31 Packaging & Paper (17).... 32 Publishing & Printing (19) 3295.21 768.55 +0.7 +1.6 +0.7 +0.5 +1.1 +0.3 +0.8 +0.8 516.98 902.35 1864.35 41 Agencies (19) 1053.23 1244.26 42 Chemicals (22) 42 Chemicals (22) 43 Conglomerates (1,1) 45 Shipping and Transport (12) 47 Telephone Networks (2) 48 Miscelianeous (26) 1943.96 972.83 +8.8 10.21 4.83 12.15 22.35 964.00 975.16 977.49 1217.95 49 IMBUSTRIAL GROUP (488) ... 1721.68 +8.3 18.94 6.46 \$1.71 76.25 1716.77 1798.17 1742.58 2156.46 51 01 & Gas (12)..... #8.7 18.91 4.36 12.09 26.85 1828.15 1948.17 1942.86 1297.22 59 506 SHARE INDEX (506)... 4.36 12.89 26.85 1283.15 1346.17 1342.86 1287.22 5.13 - 22.86 688.38 695.69 687.32 597.15 5.30 683.39 695.69 687.32 597.15 5.30 - 36.95 976.54 1340.79 1283.99 1223.90 5.75 - 12.56 534.61 541.83 539.47 694.77 6.74 13.47 44.40 339.33 554.65 541.83 539.47 694.77 6.74 13.47 44.40 339.33 554.65 541.83 1254.22 334.03 337.41 334.06 333.76 233.76 233.76 233.76 233.77 345.37 345. +1.3 +1.0 +2.4 +0.8 +1.9 +0.1 +1.9 +0.3 697.47 679.42 29.51 61 FINANCIAL GROUP (123). 9.32 5.48 19.53 1991.79 542.82 957.18 68 Merchant Banks (11). 69 Property (51) 70 Other Financial (31)... 10.85 9.49 919.77 .563.28. 1316.49 +8.4 91 Overseas Traders (8) 951.00 44.8 - 4.63 - 25.62 963.53 954.21 956.44 1109.92 Index Day's Day's Day's Oct Oct Oct Oct Oct Year No. Crosse High Low 12 11 10 -7 -6 app

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LONDON TRADED OPTIONS															
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(171.)	180	3_	7	14	13	15	19	Prodestial (*157)	150 160	12	12	14	2½ 8	5	ıī
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(*235)	240 750	24, 35	12 55	15½ 70	7½ 3	11½ 25	30	(°424) Vaai Reefs	460	9	23	32 15	42	47	50
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Courtanids (*295.)	280 300	18 5	31 20	40 28	2	111	14 23	Barciays (*423)	420 429	16	35	43	15	20	25
Com. Union (*353)	330 330 360	26 6	10 42 26	17 48 29	36 2 13	112 23	18 32	· Bine Circle (*461)	420 460 500	54 26 12	70 44 26	74 48	5 20 46	13 25 48	20 36 -
6.E.C. (*160.)	140 160 180	22 3	25 9 3	28 13 7	1 3 21	2 71 ₂ 23	31 ₂ 25'2	Dixoss (*148)	140 160 180	17 6 24	24 · 14 · 74	32 19	5 15 34	8 19 35	10 21 -
6.K.M. (*324)	300 330	27 5	39 20	45 24	10,	18 18	15 241 ₂	Glavo (*1062)	1000 1100 1200	7	밶	137 85	24 77 162	40 87	50 100
Grand Met. (9456)	454 493	11 2	28 11	36 19	8	16 43	50	Hawker Sidd.	460	B3	100	80	3	7 15	23
(s1050) FCT	1008 1100	322	72 25	88. 36.	9 84	27 85	1007	(*537)	500 550	50 22	70 40	48	32	4	48
Jaguar (*256.)	220 240 240 260	38 19	47 33	40	184 1 2	33 ₂ 83 ₂	16 25	Milisdown (*276)	260 280 300	15	34 20 12	38 29	14 30	무염된	24 22 -
Land Securities (*578)	500 550	82 33	92 50	102 62 33	7½ 1½ 3	4	18	Loreto (*341,)	300 330 360	57 38 24	66 49 36	74 57 44	8 17 33	18 29 44	22 35 52
Maris & Spencer (*167)	140	4 28	50 20 33 15	33 36 22	25 1.	14 37 3	332	Midland Bk (*431)	390 420 460	53 27 8	60 38 14	85 45 25	45 L	10 20 43	11 22 45
	169 180	10	642	22 10	14 14	15	20	Sears (*139.)	130 140	16	23	27 21 2	6 ¹ 2	10	13
BritsH (*500)	420 460 500	111	111	111	1514	111	<u> </u>	Trusthouse Forte	250 280	29 17-2	35 26	44 34	91 ₂ 20	19 30	22 33
Rolls-Royce	135 10	130 140	7½ 2 1	141 ₂	19 13	2	10½	Thors EMI (*647)	600 650	67 26	47	92 57	22	15	17 34
	쎯	160	_	3	-64 <u>5</u>	25 -	27	Wellcome	700 500	12	52	64 39	55 18	57 24	30 55
STC (*282)	260 280	25	35 22	28	1 le 7	13	12 20 31	(*508)	550	1 22	28	1 39	47	53	
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(*201) Shell Trans.	950	5 1 28	67	10 83	21 10	22	24	Boots (*219)	220	124	25 22	28	13	16	蛭
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Storebouse (*195)	180 200 220	11 21 ₂ 11 ₂	20 11 6	25 17 12	4 17 37	104 23 37	15 24 38	British Gas (*172)	170 180	13	7	912	2½ 10	125	1412
Trafaigar House (*315)	280 300 330	38 20 2	42 26 10	44 30 16	2 3 18	5 12 36	18 32	Option RHM (*374)	360	Nov 29 13	Jan 37 20		Nov 8 25	Jan 17 32	=
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CEUI I	110	1	46	7	4	6	72	Beecham	460 500	217	37 20	50 30	17	23 46	31 54
Utd.Biscuits (*282)	280 300	212	20 12	523	59	1728	致	(%64)					12		27
Ultramar (°239)	21.6 255 255	28 13 6	45 33 25	888	3 8 20	14 22 36	22 33 45	Uniterer (*464)	460 500			30 30	Dec	19 42	47 May
Wortnorth (*261.)	240 280 280	27	37 22 13	5 22 20	1 4 18	12 25	16 25	Optios BTR (*292)	290 300	23 11	Mar 20	35 23	5 ¹ 2	9	111 ₂
Option		Nov.	Feb.	Apr.	Nov.	Feb.	Apr.	Hasson (*148)	140 160	13 21 ₂	15 5½	17 74	31. 25	44 16	5½ 16½
Ladbroke (*456)	390 490 490	69 41 12	76 53 28	59 35	1½ 4 19	3 ³ 2 26	12 28	Tesco (°143)	140 160	11, 12	16 62	18 6	16	8 21	10 22
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Brit Aero (*487)	460 500 550	39 15	59 35 15	72 45	7 25 65	15 22 67	27 47	Enterprise (II) (*599)	600 650	38 17	25 35	72 53	38 70	格 75	49 80
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8rit. Telecom (*241)	240 260	9 1½	16	21 14	20_	10 22	25	71. 12% 1995 (*109.)	108	14	18	=	對	1	Ξ.
Cadbary Schweppes (*371)	330 360 390	47 27 12	65 45 30	74 54 40	3 12 29	1212	17 28 44	Option	0ct			an Oc	t Nov	Dec	Jan
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(4521)	500 550 600	47 23 10	70 49 28	87 89 42	19 48 90	38 63 98	48 74 107	(*1825) 1750 1800 1850	95 48 17	48 105 107 38	100 100 100 100 100 100 100 100 100 100	10 I I	II 29	1207722	14 20 30 45 68 98
P. & O. (*575.)*	500 550	83 38 10	96 57 30	107 67 37	3	6	11 27	1900 1950 2000	41 ₂ 2 1	38 19 7 3	39 2	33 34 10 70 25 12 - 17	85 6 126 6 176	127	98 132
Pilkington (*218.)	600 200 220	20 22 8	30 27 16	37 33 22	30 3 8	40 8 16	50 11 19	October 13 To	T-SE I	ndex Ca	uis 502.	7 Pals !	267	ts 13,2	98
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UK COMPANY NEWS

Finlay shares rise as Elders lifts stake to near 6%

SHARES IN James Finlay, international financier and trader, rose 10p to 130p yester-day on news that Elders day on news that Elders Investments, which is 75 per cent-owned by the Australian brewing and sheepfarming con-glomerate Elders IXL, had aken a 5.77 per cent stake in

On Wednesday, Elders Investments, which is based in Hong Kong, revealed that it held 5.1 per cent of MB Group, the packaging company for-merly known as Metal Box.

Mr Andrew Cummins chief executive of Elders Investments and Elders IXL's director responsible for strat-egy – said the group had been building a stake in Finlay since June, but the announcement of the holding within a day of the MB stake was merely coinci-

"Finlay is obviously a company that we think has got some upside potential," Mr Cummins said yesterday. "It's got some agricultural and financial operations which we would be interested in." He said Elders' policy was stake.

not to comment on the company's intentions regarding its Sir Colin Campbell, Finlay's chairman, seemed calm about Elders' interest in the com-

"That is what business is like - companies buy stakes in other companies, and it ill befits one to start grumbling about it," he said yesterday, adding that he was delighted to let things take their course. Finlay's diverse interests

include tea plantations, the George Payne confectionery and drinks company, financial services, shipping, oil and gas. The group's profits have been in the doldrums since 1985, when the combination of a slump in tea and oil prices

hit the results. Since then, the company has been mentioned as a prime candidate to be taken over and broken up, although last week Finlay announced improved interim figures, which rose from a £115,000 loss to £4.5m before tax. Another Hong Kong-based group, John Swire & Sons, holds a 29.9 per cent

DIVIDENDS ANNOUNCED									
	Current payment	Date of payment	Corres - ponding dividend	Total for year	Total last year				
AM! Hesithcerefin	3.3	Jan 12	-	-					
HI-Tec Sportsint		Dec 9	-	-	-				
Personal Comp §fin		Nov 25	2.4	3.6	3.6				
Ramus Holdings§fin		Dec 1	4.5	7_	6.5				

0.85

1.5

Pridends shown gence per share not except where otherwise stated.

Equil stent after allowing for scrip issue, fon capital incressed by and/or acquisition issues. §USM stock. §§Unquoted stock. §Third Carries serio option.

BOARD MEETINGS

res farcisonia companies have notified dates in port a mustings to the Stock Exchange, such incestings are usually held for the position of mustioning dividends Official indication are not available as to whether the incents are interins or finale and the sub-incents are interins or finale and the sub-incents are interins or finale and the sub-incents are interested and the sub-incents are interested.	Sillingupate British & An Cladton (H Oe Le Rise . English & In First Charlot Grashum Ho Prowting Rand Miras
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Oct. 18 Oct. 18 Oct. 18 Oct. 18 Oct. 18 Oct. 23 Oct. 25 Nov. 15 Oct. 25 Oct. 27 Oct. 27 Oct. 27 Oct. 27 Oct. 27 Oct. 27

					Gross	Yield	
High	Low	Company	Price	Change	क्षा क्ष	%	P/E
235	185	Ass. Brit. lod. Ordinary	235	0	8.7	3.7	8.8
2 55	286	Ass. Brit. Ind. Culs	235	0	10.0	43	-
40	25	Armitage and Rhodes	38	42	-	-	-
57	37	BBB Design group (USMD	38	0	21	5.4	61
171	155	Bardon Groep	170	ō	3.3	19	23.9
115	100	Bardon Group Comr. Pref	115	0	6.7	5.8	-
148	125	Bray Technologies	125	-I	5.2	4.2	9.1
114	100	Brenzhill Cour. Pref	111	0	11.0	9.9	
287	246	CCL Group Ordinary	284	-1	12.3	4.3	43
165	124	CCI, Group 11% Conv.Pref	164	-I	14,7	9.0	_
151	129	Carbo Ple (SE)	151	0	6.1	4.0	13.1
Ш	100	Carbo 7.5% Pref (SE)	112	0	10.3	9.2	
328	147	George Blair ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	328	+2	12.0	3.7	7.2
112	60	Isls Group	110	-2			14.5
118	87	Jackson Group (SE)	112	0	3.4	3.0	12.4
350	245	Multiboase NV (AastSE)	298	Ď	•		
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280	194	Torday & Carliste,	280	o	7.7	2.8	13.6
100	100	Yorday & Carlisle CNV PRF	100	Ō	10.7	10.7	
96	56	Trevian Holdings (USM)	81	Ō	2.7	3.4	8.7
113	100		108	0	8.0	7.4	
306	203	W.S Yestes	306	Ö	16.2	53	58.8

CDANICADED CEATIDITATES

Securities designated (SE) and (USM) are dealt in subject to the rules and regulations o Stock Exchange, Other securities listed above are dealt in subject to the rules of TSA.

WILLARIE GROUP PLC IIII

Sales up 58%

Profit on ordinary activity

Profit on ordinary activ

before tax

Ordinary divid

Earnings per share

Interim Results

Pre-tax Profits up 109%

Earnings per Share up 120%

Introduction of Interim Dividend

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MB Group in French food can **purchase**

By Maggle Urry

MB GROUP, packaging company which has changed its name from Metal Box, is buying a 72 per cent stake in Ferembal, the second largest food can maker in France

It is paying FFr 190m (£18m) cash and intends to acquire a further 24 per cent of the shares in the near

The purchase is part of MB's strategy to built its business in mainland Europe, with the aim of making 36 per cent of group sales there by 1992. In the year to end-March 1988, mainland European sales were £256.7m, 20.7 per cent of

Ferembal's sales totalled FFr 900m and pre-tax profits FFr 26.5m in 1987. Net assets at December 31 were FFr 170m. MB said the acquisition would not affect current

year earnings and would have a positive impact in 1989-90. Ferembal, which has about a quarter of the open top can market in France, will be used to accelerate the exploitation of MB's portfolio of packaging products, including its newer ranges of plastic packaging, in

France is one of the largest Buropean packaging markets.

It has four plants in France; at Ludres, in the Moselle; Roye in the Semme; Moelan in Finisterre; and Veauche, in south east France. A plastics packag-ing plant is being ballt at

MB's announcement follows some months of negotiation with the seller, Groupe Nord Est, French industrial and commercial holding company with roots in the steel industry. Ferembal has three ether shareholders, all companies involved in steel or can mak-

The deal is conditional on French government approval and due diligence investiga-

●Yesterday MB shares fell 1112p to 268p after official confirmation that it was Kiders Investments which had built up a 5.1 per cent stake in the company.

Hanson extends date of Kidde sale to Pilgrim

By Nikki Talt

HANSON, UK conglomerate, and Pilgrim House, electrical and electronics group formed from the merger of RHP and Burgess earlier this year, yes-terday announced that they had agreed to extend the dead-line date for the sale of Han-son's US-based Kidde Fire Pro-tection businesses to Pilgrim. The new date will be Novem-

ber 28, from the original Octo-

The deal, announced in August, has been held up by the US Federal Trade Commission which is examining the competitive effects of the transaction. The two parties are currently supplying addi-tional information to the authorities, and said they

believed this extension would give the US Government time to complete its study.

Earlier this week, Williams Holdings, acquisitive indus-trial conglomerate, amounted a £331m recommended offer for Pilgrim, but made clear that it was anxious that the Kidde deal still be pursued.

Charming their way into the Travis hearts

Philip Coggan on the two suitors bidding for the hand of a builders merchant

ow happy could I be with either, were t'other dear charmer

away". Shareholders in Travis & Arnold must be tempted to mutter those lines from the Beggar's Opera as they con-template two rival bids for the builders merchanting com-

One charmer, Sandell Perkins, has already won the hearts of the Travis board, which continues to recommend the former's all-share offer. The other suitor, Meyer International, has woodd Travis shareholders with an

offer of 600p per share in cash, a level well above the value of the Sandell deal Both bidders claim industrial logic for their offers; Sandell Perkins is almost enclusively a builders' merchant, Meyer

International owns the Jewson

merchanting chain. In the circumstances, it is unsurprising that sharehold-ers' sympathies have been divided. At the first closing date of the Sandell offer, on Tuesday, it had received acceptances from 48.2 per cent of the Travis equity. Meyer's offer reaches its first closing date tomorrow but it has already acquired a stake of some 37 per

The Travis & Arnold board

insistance on backing the much lower of the two offers on the table. But Travis has

The Sandell offer is not a normal offer, Travis says, but a merger which has been carefully structured to give equal roles to the managements of

benefit from greater regional coverage. Sandell's operations are largely based in London and the south-east, Travis's in the midlands and the

the combined group, says Travis, that shareholders would be better placed to take shares in the new Travis Perkins than to accept the Meyer

UBM (part of Noncros), Crossley Ferguson (owned by Bowater Industries) and Meyer itself.

A merger would catapult

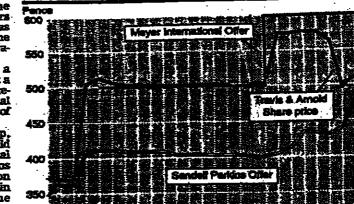
consistently argued that the offers are not strictly compara-

the two companies. The combined group renamed Travis Perkins, would

south-west.
Such are the prospects for

The Meyer bld, both Travis and Sandell have argued, is a spoiling move designed to pre-vent the creation of a formida-ble competitor. At the moment, Sandell and Travis are both in the second division of builders' merchants, ranking behind Grahams (owned by BTR),

has faced some criticism for its Travis Perkins into the top



league; however a combined Meyer Travis would become the largest UK builders mer-

chant.

Meyer accepts the logic of a combined Travis-Perkins but argues that it is offering the better deal. Meyer-Travis would have greater buying muscle with its suppliers; and a larger group would have more further for training.

for staff training.

Mr Oscar de Ville, Meyer's chairman, said his group had been interested in Travis for some time and only bid-once

the Travis board indicated its willingness to surrender its

October

Whether Meyer has a real hope of winning this hid battle must be open to question. The Sandell offer has acceptances from Travis directors, families and associates totalling some 39.3 per cent of the equity. For Meyer to cobble 50 per cent from the rest would be a formi-

which provides supply and support services for personal computer users, reported lower pre-tax profits of \$1.09m for the

year to May 31, compared with

£1.17m. Turnover at this

Price is obviously its best hope, it has already increased its original 500p offer to 500p per share, and has introduced a convertible preference share alternative for those investors with capital gains tax Habili-

But the intriguing question is what Meyer will do if San-dell breaks the 50 per cent level Mr de Ville has said that Meyer will continue to be a shareholder in the combined

On the basis of its present 37 per cent holding, Meyer would own 20 per cent of the combined group. A bid would prob-ably be beyond Meyer at the moment — even buying only Travis would leave Meyer heavily geared.

But a holding of more than 20 per cent would allow Meyer to consolidate Travis Perkins in its accounts and that would soften the financing cost of owning such a large stake.

In the light of Meyer's plans, the immediate suspicion yesterday was that it might have been buying into Sandell Per-kins, after the latter's share price jumped 34p to 239p. But Meyer denied any such pur-chases, as did the Sandell-

Travis camp. The Travis share price has sat unessily between the value of the rival offers virtually all through the bid - last night it was 518p, compared with San-dell's 482p and Meyer's 618p.

The directors said yesterday

that a new IRM system being installed and a new distribu-

tion centre would vastly improve service levels and enhance operational cost-effec-

Kelt increases stake in Carless

WITH SHAREHOLDERS in oil independent Carless due to vote this morning on the com-pany's proposed £100m pur-chase of coal group Ryan Inter-national, Kelt Energy has acquired a further 1m shares

Yesterday's move, with the shares bought at 114p, takes the stake held by Kelt, a smaller oil independent, to 8.42m or 4.69 per cent.

Barlier this week, Kelt said that it was considering making a full hid for Carless, with a cash alternative of around 115p to 120p, although by last night no offer had emerged. Kelt made clear that any offer would be conditional on the Ryan deal being rejected or

AUSTRALIAN NATIONAL Industries has failed to agree

terms for a takeover of Aurora,

Sheffield-based engineering

day that the offer of 140p a share from ANI, Australia's leading heavy engineering group, fell short of "fair value."

The shares closed 6p down at

Shareholders were advised

not to sell their shares until a further profit forecast for the

current year was made. This is

expected to indicate that pre-

tax profits are set to rise sharply from last year's £11.8m to about £16.5m.

Senior executives of ANI left London last night at the end of talks which became public last

Thursday when Aurora direc-tors confirmed that they had

ANI holds a 22 per cent stake in Aurora, which it has acquired since late last year under a plan for international

expansion away from its lim-

received a takeover approa

By Ray Bashford

27.2 per cent stake in Carless, again voiced its opposition to

At the company's annual meeting, Lord Rayne, LMS chairman, said that he believed the terms of the offer were too generous. He argued that Ryan shareholders would have 34 per cent of the enlarged Carless, and that Carless pro forms not asset value would be diluted by some 17 per cent and net debt

"Further, a significant pro-portion of the projected growth in Ryan's profits is dependent on contracts still to be negotiated and businesses not yet even established." he added.

He also claimed that Ryan's high level of gearing meant Meanwhile, London Mer-chant Securities, the invest-ment company which holds a that "indications" were that

ANI fails in Aurora takeover

ited domestic market. Since July, ANI has held sev-

eral rounds of discussions with

the Aurora board, including

talks on possible co-operation

This takeover would have been by far ANI's most signifi-

cant overseas move, and was seen by the company as estab-lishing a foothold for growth

The company also has a 6 per cent stake in William Cook,

steel casting manufacturer, and a similar holding in a US

steel group of about the same

other three major shareholders are M&G, 3i and Klectra which

acquired their stakes during

the restructuring in 1983 after

the company encountered extreme financial difficulties. The groups, with a combined

Apart from ANI, Aurora's

into Europe.

size as Aurora.

shareholders speaking for more than 40 per cent of the equity intended to oppose the The statement brought a

sharp retert from Carless, which said that it regretted the latest public intervention. "It is interesting that Lord Rayne does not question the strategic merits of the Ryan merger, only the price," commented light of the commitment to privatise British Coal, we believe that our strategy for a broadly

bying shareholders, Carl shares gained 2p to 199p while Ryan lost 3p to 127p - a leng way below the share-swap offer terms. LMS edged 1p higher to

holding of 40 per cent, formed an insurmountable obstacle to

ANI's ambitions. The three

groups are stiting on considerable paper profits on their investments and faith in

Aurora's future under the

management which followed the restructuring.

buys Jas Ladd

Sharpe & Fisher, builders'

merchant, has acquired James Ladd & Sons and James Ladd

& Sons (Property) for 24.2m.
Assets include a chain of five builders' merchants in the West Country and a 2.5 acre freshold side and 0.75 acre site in The order of the country and a 2.5 acre freshold side and 0.75 acre site.

Sharpe &

Fisher

in Trowbridge.

250,000) and provisions of the recumend a final divi-2550,000. The group had warned of dead of 2.1p (2.4p), maintaining these provisions, which related the total for the year at 3.5p, to problems with its adminds Earnings per 5p share were trative systems from the sharp 13.7p (M.3p). based energy company is far-ther supported."
With both sides actively lob-Town Centre rises 31%

TOWN CENTRE Securities, Leeds-based properly invest-ment and development group, reported taxable profits up SI, per cent to £4.53m in the year

Grees rental and investment income was ahead at £9,81m (27.85m). Group revenue was

raised to \$6.94m (t5.74m).
Enrings worked through at 3.05p (2.49p) per share and assets per share rose from 96.13p to 127.41p. The directors propose to raise the final divi-dend to 1p to make a total of 1.5p (1.2sp). As all the interim stage, there is a scrip dividend option.

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by provisions of £750,000

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USM-quoted company was up tiveness.

78 per cent from £19.55m to These measures are expected to benefit the second half:

135.51m. However, there was a to benefit the second half:

1650.000 losses are likely in the first directors warned.

(250,000) and provisions of half, the directors warned

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Union Bank of Norway

HIGHLIGHTS

YEAR ENDED 30th JUNE 1988

● PRE-TAX PROFIT £5.15m • EPS

◆ TURNOVER £35.4m

ANOTHER RECORD YEAR

UP 70%

up 36%

up 59%

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CHINA

12 DECEMBER 1988

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FINANCIAL TIMES

UK COMPANY NEWS

Maiden result at Hi-Tec advances 15% to £4.13m

HI-TEC SPORTS, sports aloe supplier, increased profits by 15 per cent in the half-year to

Pre-tax profits rose from 23.6m to 24.13m, and turnover advanced by 21 per cent to 232.9m (227.3m). Earnings per share increased from 7.15p to 7.83p and the company declared a 1.5p interim dividend. Mr Frank van Wezel, Hi-Tec's chairman, who still owns. Tec's chairman, who still owns 73 per cent of the company, agreed to waive the dividends due to his shareholding.

Trading margins dropped from 145 per cent to 14 per cent in the first half as a result of the company's efforts to buildmarket share overseas. HI-Tec said the slight fall in

HILLSDOWN HOLDINGS,

food, furniture and property group, yesterday placed its 29.3. per cent holding in Anglo-United, opencast coal-mining group headed by Mr David McErlain.

Billsdown declined to say at what price the shares were sold, but it is believed that the

figure was slightly below the figure was slightly below the market level. Anglo shares closed to stronger at 44p, at which level the holding, comprising 34.97m shares, would be worth about £15.4m. The

shares were placed with insti-

tutional clients of Chase Man-

had always regarded the stake

at £1.1m, against £525,000 restated for acquisitions. Direc-

tors said the rise showed the strong growth in the group's

principal areas, electronics, environmental services and

to the end of June 1988

increased 58 per cent from £6.85m to £10.81m. Earnings per 2p share were 1.1p (0.5p) basic and 0.9p (0.5p) fully

diluted. The company has set its first interim dividend at 0.25p. Last year there was a

maximum of £3.93m.

Manchester-based TBS con-

sists of two trading companies.
Weigh Brothers Fabrications

(North West) and TBS Con-

Manchester-based advertising agency, for an initial £7.2m and

further profit related payments

to a maximum of £7m. The ini-

industrial services. Turnover for the six months

Yesterday, Hillsdown said it

By Nikki Tait

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25

تسخندر

Hillsdown sells 29.3%

stake in Anglo-United

Willaire doubles to £1.1m midway

Willaire Group reported single final payment of 0.25p. interim pre-tax profits doubled The performance of the elec

BLP expands laminate operations

Gold Greenlees acquisition

tial payment will be satisfied to the end of April 1988.

Gold Greenlees Trott is buying by \$4.1m cash and the rest in

margins was a short-term sideeffect of attempting to change July 31, its first reported figures since coming to the market in June.

Pre-tax profits rose from 23.6m to 24.13m, and turnover the geographical mix of the

raised £7.2m, net of expenses, and the group said yesterday that these funds had been invested in improving the service to customers, juying out the 20 per cent minority hold-ing in Hi-Tec's US, subsidiary, and financing growth in export markets,

Hi-Tec would not specify the level of borrowings at the half-way stage but confirmed that gearing was well below the 30 per cent maximum which the group has set itself. The group's shares slipped lp yes-terday to 146p.

investment. "Everyone's happy," commented Mr Harry Solomon, chairman.

Anglo issued the shares to Hillsdown in December 1996 at 25p each — a slight-discount to the prevailing market level —

or a total of 28.7m. Anglo used

the money to expand. At the time, however, some surprise was expressed about the deal, given that coal-mining bore lit-tle direct relationship to Hills-

down's mainstream activities.

tronics division was strongly ahead of last year and this was expected to continue. The envi-

ronmental services division

was developing into a well-positioned force in the clean air industry, and opportunities to

broaden its activities were

The niche market activities of the industrial services divi-sion companies were continu-

ing to make a worthwhile con-tribution, directors said.

The group moved from the USM to a full listing in May.

Au initial payment of £3.13m (racinding £300,000 for the free hold land) is to be satisfied by the fasue of £3.7m new ordinary shares. The balance of £795,000 despends on \$795 need.

£795,000 depends on TBS profits for the year to December 31.

A recent survey made Hi-Tec the leader in the UK sport shoe market with a 25 per cent share, followed by Adidas with 18 per cent and Reebok with 12 per cent.

In the US, Hi-Tec is seeking to increase its business through what the company describes as "guerilla warfare", attacking niche markets. Hi-Tec already claims a dominant position in the market for lightweight liking boots in the US, and is now aiming for the technical area of sports footwear with the launch of its Badwater 146 shoe, successfully tested in this year's Bad-water Run, an ardnous race from Death Valley to Mount Whitney in Nevada, a distance of 146 miles and a climb of more than 14,500 ft.

Evidence closes in

By Kleran Cooks in Dublin

Ramus Holdings, the ceramic tile and self-assembly kitchen furniture distributor quoted

last February showed a 23 per cent contraction in pre-tax profits to 2389,000. However, adding in profits of £645,000 for the second six months, the outcome for the full year to

Turnover expanded by 25 per cent to \$44.61m (£35.65m) over the year. New chairma Mr Lionel Ramus said that the ar Lionei kamus sand that the growth in sales had continued in the first quarter of the cur-rent year with profits "sub-stantially" up on the Septem-ber quarter last year.

After a higher tax charge of

£461,000 (£813,000) ings per share declined to 12.8p (18.3p). A proposed final dividend of 5p makes a total of 7p (6.5p) for the year.

The outcome of the court case is an important factor in the long-drawn-out takeover hattle for IDG, the world's sole producer of Irish whiskey. For several months Grand Metropolitan has been trying to take over IDG through its subsid-

Ramus recovers in second half

lower at £1.03m (£1.12m).

IDG case as an investment and that the placing had been a matter of mutual consent. It understood that Anglo wanted a wider institutional shareholding, while - from its own view-point - this was a non-core investment. "Everyone's

EVIDENCE ended yesterday in the High Court in Dublin in the case brought by Pernod Ricard, French drinks company, against FII/Fyffes, Irish food group. Pernod has alleged that FII/Fyffes reneged on an agreement to sell the French company a 20 per cent shareholding in the Irish Distillers Group.

inty GC&C. Final submissions to the court are due to be made today and judgment is likely by the middle of next week.

furniture distributor quoted on the Unlisted Securities Market, yesterday reported a sharp recovery in second-half profits, justifying the company's confidence at the interim stage.

First half figures released last valurary showed a 22 per

reflecting an increased provi-sion for deferred tax — earn-

This adversionment is issued in compliance with the requirements of the Council of The Stock Exchange and does not con an invitation for the public to missessive for of parchase shapes.

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BDH profits have grown from £163,000 in 1984 to

2871,000 for the eight mor



Riva Group Plc

Placing by Lloyds Merchant Bank Limited of 3,000,000 Ordinary shares of 10p each at 110p per share

In Ordinery shares of 100 each £1,600.000

The Group is based in premises in Bokon, with further operations in Slough and Camb Albert E. Sharp & Co. has made arrangements for Lloyde Bank Stockhookers Limited to distribute 750,000 Ordinary

Particulars relating to Riva Group Pic are available in the Extel Unlisted Securities Market Service. Copies of the particulars may be obtained during normal business hours on any weekday (Saundays excepted) up to and archading 31st October, 1988 from:

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Lloyds Bank Stockhookers Limited, 40-66 Queen Victoria Street,

Albert E. Sharp & Co., Davies House, 1 San Street, London EC2A 2EP Albert E. Sharp & Co., 12 Newhall Serect

Coloroll preference issue to raise £25m

COLOROLL, the ambitious home furnishing company which earlier this year won control of the John Crowther textile group, yesterday announced a £25m placing of cumulative redeemable prefer-

The shares carry a 9p dividend, and have a par value of 10p. They will be redeemable at £1 each on March 31 2005. Samuel Montagu, which is advising Coloroll, underwrote the issue with Greenwell Montagu Gilt-Edged and Rowe & Pitman acting as brokers to the issue. The share were issued yesterday afternoon at 100.895p each, with a gross redemption yield of 11.886 per cent. Colo-roll set the yield at a margin of

2.4 per cent over the gross redemption yield on 18% per cent Treasury stock 2004-08. The placing represents one of the largest non-property preference share issues for

some time - a funding route which a number of corporate finance departments have suggested could now regain some popularity. Coloroll said yesterday that the placing pro-ceeds would provide a source of long-term fixed-rate finance and improve the balance between bank borrowings and shareholders' funds. It added that it had taken this route because of problems with the present ordinary equity mar-

Immediately after the £208m Crowther acquisition – a share swop deal which doubled Coloroll's issued equity – the merged company's gearing was over 100 per cent. However, this has already reduced fol-lowing the sale of the Crowther cloth and clothing companies in July, and Coloroll has said that it expects the figure to be down to 30-40 per cent by its financial year-end.

USM placing for Riva

By Clare Pearson

RIVA, Bolton-based electronic point-of-sale equipment and software company, is coming to the USM via a placing which capitalises it at £13.2m. Lloyds Merchant Bank is pla-

Lioyus Merchant Bank is pia-cing 3m shares at 110p each, which represents 25 per cent of the enlarged issued share capi-tal. Half of these raise new money for the company, and the rest are being sold by existing shareholders.

Although it also supplies cash-and-carry and manufacturing companies, Riva expects most growth in its business to come from supplying multiple retail chains which have a low till-to-outlet ratio, such as fashion shops and off-licences. It

said this market has been hardly penetrated by EPOS, and is not generally catered for by the bigger manufacturers of such syste

Riva has also this year developed a system for pubs and bars: only about 2 per cent of which have EPOS installed, according to an industry survey. The system, which has been tailored initially to pub managers, is being installed in all the managed houses of Mansfield inns.

In the twelve months to end-June, the 10-year-old company achieved pre-tax profits of £1.21m on turnover of £9.19m, up from £678,000 on turnover of

£39.000,000

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UK COMPANY NEWS

Glaxo sells S African offshoot to managers

By Jim Jones in Johannesburg

GLAXO HOLDINGS has sold Milborrow, its South African veterinary products subsid-iary, to local managers as part of its world-wide strategy of

leaving the veterinary market.
Sales in Seath Africa and
Zimbabwe, however, differ
from the rest of the world
where Glazo's interests have Moore, the American com-pany, in southern Africa the businesses have been sold to

Glaxo said the sale was not politically-motivated adding that the company had no plans to sell its South African ethical pharmacenticals interests. Milborrow, managed separately from the ethical interests, has annual sales approaching Riskn (El (m) representing about 40 per cent of the South African veterinary

The group says it has the largest individual share of South Africa's ethical market with about 5 per cent of the R1.2hm a year total.

Dr Eddie Scholtz, Milbor-

row's managing director, said the transaction had been accompanied by an open-e ent with Glazo that emicals and animal medicines would continue to be available from shroad. Milborcines in South Africa, but depends on foreign raw materials for formulation.

TSB global

global investment manage-ment operations within a holdmy to be known as TSB Hill Samuel Investment

The move is the latest in a series of operations by TSE to integrate Hill Samuel, the City merchant bank it took ever

The managing director of the merged operation will be Mr Neville Bowen, present chief executive of Hill Sa company will manage and advise on funds totalling

L&G affirms hopes with 75% rise in new pensions

LEGAL & GENERAL, life assurance group, yesterday produced the industry's first definite data on the scale of the expected boom in personal pen-sion sales, with figures show-ing that its individual pensions new business grew 75 per cent to \$111.2m in the nine months

to September 30. Commentators had be keenly awaiting L&G's announcement, seeing it as an indicator of how far the Government's freeing up of per-sonal pendons would translate

industry. Since July 1, members of occupational pension schemes have been free to leave them and buy their own pensions contracts.
L&G said new annual premi-

ums from individual with profits pension contracts ross from £7.8m in the first nine months

of 1987 to £29.7m in the same period this year.
New amount unti-linked indi-vidual pensions premiums went up from £18.5m to £22.5m. Single premium pensions new business rose from 252 km to

bac's recent experience in selling marigage related products, in view of fears that the show-down he the housing mu-ket might have left life com-pany sales.

L&G said new annual premi-

ums from mortgage-related products rose more than 75 per cent to 276m, of which 278m, were with-profits contracts. Unit frust sales continued to be poor, at only 226.6; down

that the company could afford

fortably then first thought. Thanks to increases in charges and productivity it has man-

AMI reports healthy increase

AMI HEALTHCARE Group, the private medical company that joined the market in Febreary, yesterday amnounced an increase in pre-tax profits from £11.63m to £15.78m for the year to August 31. Turnover increased by 16.7 per cent to £169.8m.

However, the pro forma rofit – a more relevant guide profit to the increase as it treats the £31.7m raised by the flotation as if it were in the group for the full year - was 217.3m (filam), an increase of 15.3 per

An average 20 per cent rise in nurses' salaries put pressure on operating margins, down from 17.7 per cent to 17.2 per cent. However, the effects of the pay award were tempered by a price increase of between 7 and 10 per cent and increase productivity, which when measured by turnover per employee rose by 14 per cent to

£32,000L

The performance of the acute care hospital division, which accounts for 94 per cent of turnover was described as very successful. In-patient admissions increased by 11 per

cent to 58,363 and out-patient visits by 29 per cent to 268,400. Psychiatric treatment, which accounts for 4 per cent of turn over showed growth of 38 per cent. The newly formed corporate health services division also showed strong growth PRAISE MOS THE UNIOR SCIEN ing contracts from Marks and Spencer and the Post Office. During the year, xi3m was spent on hospitals and new

equipment. A similar sum will be spent this year. Gearing at the year end stood at 16 per cent. AMI said it will shortly have a revolving credit facility of 245m.

Mr Jim Mills Webb, finance.

director, said that the group had ambitious plans for expan-sion. These included acquisitions of new hospitals and a move into new areas such as medical services and hospitals

specialising in the elderly.

Ramings per share rose to
18p (16.1p), with pro forma
earnings increased by 15.5 per
cent to 17p (14.7p). A final dividend of 3.3p is proposed.

Kenneth Clarke is not alone, in recent menths the nurses pay award has also troubled investors in AMI - which in July saw profits forecasts and its share price tumble when it announced a 20 per cent increase in its salary bill These results, however, show

aged to keep mergins nearly steady at above 17 per cent and is confident that they will be maintained in the year at This, together with the scale of the reduction in interest charges, helped the company to best analysts forecasts and ing year to at least 120m. Given a 8p rise in the share price to 239p, that pails the shares on a multiple of 12. That, on the face of it, is ur acting, resultsing that AM is the market leader — and sole quoted company — in the fast growing private healthcare secsingue for the shares however is dampened by worries that the share price could come under strain after next Pebruary when AMI's US par-

ent is freed to sell more of its

American Plastic in shares buy-back plan By Clare Pearson

AMBRICAN PLASTIC Technologies, a US injection moulding consum with a USM

to 50 per cent of its shares.

Mr Mark Vaughup-Lee,
chairmen, said the company
believed it was in the best interests of its shareholders for it to assume flexibility over this portion of its share capital, as it had excess cash and so far had not identified any suitable alternative uses for the money. But he emphasised there was no immediate filteration to

repurchase shares. While taxation problems mean that such a buy-back operation, especially on this scale, is extremely rare in the UK, it is common among US

corporations.

American Plastic has already obtained, and used, permission from its shareholders to repurchase 10 per cent of its shares since its flotation a year ago. But under London Stock Exchange rules, it must now circularise shareholders as it is seeking permission to buy back more than 15 per cent of its issued share capital in any one year. Above 15 per cent, it must also buy back via a ten-

der offer. Investment trusts managed by UK fund managers MIM hold about 60 per cent of shares in American Plastic. It was put together in 1987 by two British financiers, Mr Vanction Les and Mr Ch rate of and gas shell owned by

The shares closed unchange at 55p. They were placed a year age at Sip.
The company also suvelle

yesterday results for the six nonths to end June showing pre-tax profits of \$1.27m on introver of \$13.94

Mr. Vaughan-Lee said the results; which were broadly level with Sajar's performance in the comparable 1987 period, reflected the uncertainty of the us white goods industry about consumer demand in the immediate wake of the stock market crash a year ago. But he said new moulds engineered to the immediate way half warm at in the second half were at record levels, indicating a strong outlook for 1989.

There is no interim dividend although a final payment of 2.5 cents per share is expected. Karnings came out at 6.3 cents.

The comparable figures of a pre-tax loss of \$29,000, translating into a loss per share of 33.80 cents, reflect largely discounted losses in the oil and gas interests.

Burford bid approach boosts share price

By Nikki Tait

SHARES IN Burford Group, the property investment and trading company which came to the Unlisted Securities Mar-lest with a capitalisation of £8m in March 1987, jumped by 41p to 383p yesterday on news of a bid approach.

The company said only that it had received an approach which might or might not lead to a full offer being made. It advised shareholders to take no action until a further announcement had been made. At the current price, the com-pany is capitalised at some 247m.

Burford declined to elaborate

BURNS-ANDERSON 18

on the formal statement, beyond saying that it hoped the next announcement could be made "soon."

Since its market debut, the company has been involved in a number of property transactions, including the £26m purchase of six properties from Centrovincial Estates, a subsidiary of merchant bank Singer & Friedlander. As a result, ce friedlander. As a result, Singer holds about 14 per cent of Burford's shares; about 29 per cent is held by Overseas Commodities, which Burford says was one of its original backers; directors have a similar amount.

Alpha achieving annual turn-over warranted at \$418,000. Thevalue of assets to be acquired, including two free-hold properties, is estimated at \$200,000.

2200,000. WAGON INDUSTRIAL Hold-

COMPANY NEWS IN BRIEF

acquiring Action Line Agency for £1.25m, satisfied on completion by the issue of 1.25m ordinary shares and the rest in cash Action Line, employment agency, made £194,000 pre-tax in the year to April 30. Net-assets are valued at £20,000. CASTLE COMMUNICATIONS has acquired Telesale Services for £100,000 via an allotment of 49,322 ordinary shares. Telesale vendors have warranted pre-tax profits of not less than £125,000 for the 15 months ended December 1989. CITYVISION has acquired

ings has reached agreement to sell Bolt and Nut Co. (Tipton) to BNC Tipton; a company owned by Mr Robert Shearsby, managing director of Bolt and Nut. Consideration will be Nut. Consideration will be Alpha Leisure, Scottish video hire chain, for an initial \$200,000 cash. Any further con-

equivalent to the book value of the assets at September 1988, the value of which will be around £710,000. YORK TRUST Group has acquired Leonard Grouse Associates, pension consultant and actuary, for £1.4m in a mixture sideration, up to a maximum of £200,000 in shares, depends on

INTERIM REPORT 1/1 - 31/8 1988

ORDERS RECEIVED AND INVOICING

roup orders received during the first eight months of 1988 amounted to MSEK 9,291, an increase of 21 percent compared with the preceding year. Invoiced sales during the period increased by 12 percent, and totaled MSEK 7.380

Order backlog at the end of the eight-month period amounted to MSEK 5,581, corresponding to an increase of 52 percent from the beginning of the year. The increase is 37 percent compared with the same date in 1987.

Invoiced sales of the Parent Company totaled MSEK 1,491, an increase of 2 percent compared with the corresponding period a year earlier.

OPERATING INCOME

Group income after financial income and expenses totaled MSEK 525, up 27 percent from last year. Operating income after depreciation amounted to MSEK 505, a 44-percent improvement compared with the same period in the preceding year. Thus, the operating margin for the eight-month period rose from 5.3 percent to 6.8 percent.

Net financial items, including capital gains of MSEK 5 (1987: MSEK 92) from the sale of share investments,

amounted to MSEK 20 (65). Return on capital employed before rax (rolling 12-morth figures) reached 16.8 percent (15.0). Earnings per share after full taxes for the past 12-month period amounted to SEK 45.70 (32.60). Earnings per share for the 1987 fiscal year were SEK 41.00.

The extraordinary net item of MSEK 22 (3) consisted primarily of capital gains from the sale of real estate as well as expenses incurred from the discontinuation of unprofitable operations.

Parent Company income after net financial Items totaled MSEK 108 (72).

CHANGES IN GROUP STRUCTURE

Separation and Marine & Power have been merged into one business area

and renamed Separation. The motive behind this change is the active and growing synergy between the two business areas, primarily with regard to product development and produc-

Companies acquired in 1987 have been successfully integrated into the business area concerned.

The Group's business areas have been classified into three operating areas, Agri, Food and Industry. These do not, however, constitute organiza-

OPERATING AREA TRENDS All business areas, apart from Biotechnology, had a high volume of order bookings during the first eight

months of this year. The general business climate in markets of importance to the Group was favorable.

After several years of stagnating sales development, Agri reported a 17-percent increase in order bookings. Demand has improved substantially in EC countries. Income and return remained at a very satisfactory level, in a market where several competitors are struggling to achieve profitability.

Food, comprising the Food Technology and Flow Equipment Business Areas, reported order bookings 43 percent higher than the previous year. These include a large order worth approximately MSEK 440 for ten complete margarine processing plants for

the Soviet Union. Companies acquired during 1987 have contributed to growth at the same time as demand in the dairy industry has improved after a couple of less satisfactory years.

The major rationalization program carried out by Food Engineering combined with a very positive sales trend has substantially improved the business area's operating income and return on capital employed.

The Industry operating area was able to report improvements in income, due to satisfactory sales combined with the effects of restructuring and rationalization programs. The Separation, Thermal, and Dosing & Analyzing Technology Business Areas reported the most positive sales growth. Capacity utilization in the plants of these business areas has improved and is now high.

Income 8 months income 12 months CONSOLIDATED INCOME STATEMENT Eight months As % of Sept 1987-Sept 1984. ended August preceding year 1987 Aug 1988 Aug 1987 1987 involved enles 7,380 6,598 12,103 10,853 11,321 Costs of goods sold, selling, research, technical development, and administration - 9.911 -10.280 -6,061 -10,882 Planned depreciation -212 -187 -324 -299 -284 Income after depreciation 350 505 897 **658** 742 Operating margin 6.8% 5.3% 7.4% 6.1% 6.6% Financial income and expenses -27 -20 -33 Capital gains from sale of share investments 92 92 Income after financial income and expenses 525 917 753 801 Extraordinary income and expenses, net 22 484 -15 465 Income after extraordinary income 547 418 131 and expenses 1,395 738 1,266

OPERATING AREA TRENDS	Orders received 1988		Invoiced scies 1988		Income after depreciation 1988		Return on capital employed	
	Eight months ended August 31	As % of preceding year	Eight months ended August 31	As % of preceding year	Eight months ended August 31	As % of preceding year	Sept 1987- Aug 1988	Full year 1987
AGRI	1,802	117	1,620	112	119	98	25	26
Food Engineering Flow Equipment	2,624 777	134 188	1,694 717	105 178	139	633	36	
FOOD	3,401	143	2,411	120				13
Separation Thermal	1,472 847	136 123	1,037 699	119 110			· · · · ·	
Dosing & Analyzing Technology	609	117	497	134			•	
Automation Biotechnology	411 117	110 62	355 212	108 193				
Other companies**	632	114	549	117				
INDUSTRY**	4,088	120	3,349	120	247	130	17	15
OPERATING AREA TOTAL	9,291	121	7,380	112	505	144	21	17
RETURN ON FINANCIAL ASSETS		-					12	14
GROUPTOTAL							17	16

Return on capital employed before tax for all operating areas has improved from 17 percent for the full year 1987 to 21 percent for the 12month period to August 31, 1988. The Group's return on total capital employed during the past 12-month period was 17 percent (15).

LIQUIDITY AND FINANCING

Group liquid assets at the end of the eight-month period amounted to MSEK 3,940, compared with MSEK 2,939 at year-end 1987. Capital rationalization measures in progress and funds received during the period for

the sale in 1987 of the subsidiary Ewos and real estate in Alvik, Stockholm, have contributed to a healthy cash flow of MSEK 990. At the end of the period, total liquid funds exceeded the Group's total external borrow-

ing by MSEK 1,055.

INVESTMENTS During the first eight months of 1988 MSEK 195 (240) was invested in plant and machinery,

PERSONNEL." The number of employees at the end of the eight-month period amounted to 17,025 compared with 16,051 on ... January 1. This increase is derived from the company in India, which was consolidated in the Group on January 1, 1988.

FORECAST Our previous forecast of a significant increase in income still applies.

Stockholm, October 1988

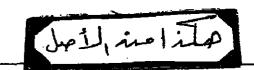
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SOCIETE NATIONALE DES CHEMINS DE FER FRANÇAIS

US\$ 75,000,000 11 1/2 % Guaranteed Bonds due November 15, 1992

On October 3, 1988 Bonds for the amount of US\$ 10,715,000 have been drawn for redemption at par on November 15, 1988. The following Bonds will be redeemable coupon due November 15, 1989 and following attached:

Amount outstanding: US\$ 42,855,000

Bonds previously drawn and not yet presented for redemption: 189 and 192

Luxembourg, October 14, 1988



JACOBS ISLAND COMPANY

FARLANE PROPERTIES NV

£38,751,000

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TOWER (BRIDGE

a development of 302 residential apartments and 2,300 square metres of commercial and retail space.

arranged by SHIRE TRUST LIMITED

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Lead Manager and Facility Agent CIC - Union Européenne, International et Cie (London Branch)

> Funds provided by CIC - Union Européenne, International et Cie

State Bank of South Australia

Banque Indosuez

United Overseas Bank Limited

Barclays Bank plc Credit Agricolé

Daiwa Europe Bank plc

Shire Trust Limited

Long Term Mortgage Finance NYKREDIT

Security Agents SHIRE TRUST LIMITED

> Property Valuers DRUCE & CO.

Monitoring Surveyors **McBAINS**

This advertisement is issued by Samuel Montagu & Co. Limited on behalf of Mecca. The directors of Mecca, whose names appear in paragraph 7 of Part 1 of the Listing Particulars of Mecca dated 23rd August, 1988, accept responsibility for the information contained herein. To the best of their knowledge and belief (having taken all reasonable care to ensure that anything likely to affect the import of such information.



MECCA LEISURE GROUP PLC

INCREASED AND FINAL OFFERS FOR



PLEASURAMA PLC

Pleasurama ordinary shareholders are being offered:

Mecca shares and cash worth 248.5p per Pleasurama ordinary share (based on a price of 174p* per Mecca ordinary share).

A premium of 38.5p over the price per Pleasurama ordinary share of 210p*.

ACCEPTANCES MUST BE RECEIVED BY 3.00 P.M. ON WEDNESDAY, 19TH OCTOBER, 1988,

unless the Offers are unconditional as to acceptances on that date, in which circumstances the Offers will be open for at least a further 14 days.

The Royal Bank of Scotland pic, Registrar's Department, Owen House, 8 Bankhead Crossway North.

Forms of Acceptance can be obtained from: The Royal Bank of Scotland plc, Registrar's Department, London EC2V 7HN

Samuel Montagu & Co. Limited 10 Lower Thames Street, London EC3R 6AE

de Zoete & Bevan Limited, Ebbgate House, 2 Swan Lane,

Edinburgh EH11 4GT Pleasurama shareholders who are in any doubt as to how to fill in the Forms of Acceptance or have other queries, should contact The Royal Bank of Scotland plc, Registrar's Department, at PO Box 451, Owen House, 8 Bankhead Crossway North, Edinburgh EH11 4GT (telephone 031 442 4111 extension 26312).

Completed Forms of Acceptance should be sent so as to be received by the Royal Bank of Scotland pkc.

Registrar's Department, at PO Box 457, Owen House, 8 Bankhead Crossway North, Edinburgh EH11 ONU or delivered by hand or sent to 29 Gresham Street, London EC2V 7HN as soon as possible.

*Being the middle market quotation as derived from The Stock Exchange Daily Official List for 12th October, 1988.

UK COMPANY NEWS

Minorco reticent over Renison

Kenneth Gooding on a problem facing the bid for Gold Fields

INORCO HAS been unusually informa-tive about the way it intends to deal with Consoli-dated Gold Fields' assets if its £2.9km hid for the UK mining and industrial group is suc-

But so far there has been no indication about what it has in mind for Renison Goldfields Consolidated, Australian company, 48 per cent owned by Gold Fields.

Some observers suggest this is because Mr Harry Oppenheimer, whose industrial empire includes Minorco, has been reorganising his interests in Anstralia as part of the process of transforming his Anglo American Corporation into a global, rather than a pre-dominently South African,

Mr Oppenheimer recently ompleted an extraordinary, for him, Australian four during which he met many senior poiiticians and top executives from several large mining com-panies, including Mr John Ell-lott, chairman of Elders IXI.

The two-week visit was organised with military preci-sion and the Australian organisers dubbed it: "Operation Springtime".

Mr Oppenheimer is reliably reported as taking great pains to explain his method of operation outside South Africa. He told the Australian politicians Anglo would invest in those countries in which it was interested through friends. It would take minority positions in companies where it could have some influence on strategy and would be willing to provide finance when necessary.

This concept fits perfectly with recent events involving Anglo in Australia. In August Mr Oppenheimer's group gave up control of Anglo American Pacific, its 58.8 per cent owned gold mining subsidiary, to Poseidon, controlled by Mr

IMI, engineering holding

company, is paying some \$5.5m (63.2m) for Cumberland Corpo-

ration, a designer and manufacturer of mobile merchandis-

ing carts and related products. Cumberland, based in Chat-

tenooga, Tennessee, employs \$50 people and has annual

tales of \$21m. IMI's existing business in

carts for the dairy, food and beverage and other industries in the US is operated through

Cannon Equipment, a Minneso-ta-based subsidiary. The Cum-

berland purchase will increase

IMI in \$6m

mobile cart

purchase

Renison Goldfields Consolidated Source of revenues (A\$m) **Porgera** 1002

Robert Champion de Cres-pigny, a young West Austra-lian entrepreneur.

Poseidon had made a suc-cessful A\$67m bid for Angle Pacific, almost certainly the first time for decades that an Anglo entity had been taken over by a commany not con-nected with Mr Oppenheimer's

This has led to speculation that Mr de Crespigny, whose rise from obscurity has been relatively fast even by Austrabacked by South African cash. in any case, Anglo now has an H per cent shareholding in

While not offering to throw any light on Anglo's policies in Australia, Minorco insists that nothing sinister should be read into the absence of any statement about Renison's future should the hid for Gold Fields

Minorco has been volumble about other Gold Fields interests. It said it will sell the UK company's South African assets, sell the shareholding in

J Jarvis Holdings amounced at its annual meeting yester-day that it was expanding its construction division through

the acquisition of an isle of

dan company. A maximum of

£750,000 is being paid for Auklyn Building, a building

Aerospace Engineering,

precision engineer, has suc-cumbed to board pressure at

John Carran, the private man-ufacturer of test rigs for gas

turbine engines, and improved

Newmont Mining of the US and that it sees ARC, formerly Amey Roadstone Corporation, and Gold Fields Mining Corpo-ration, US gold mining subsid-lary, as the key assets it wants

Like Newmont, which is rep-kily developing into the largest gold miner in the US and would seem to fit needly hito Minorco's porthilo, Renison is on the brink of becoming one of the world's major natural resources companies.

Renison is the world's largsenson is use words. Mag-est producer of mineral sands has played a major pert in rationalising the world mar-ket and is about to resp the benefits. It produces 30 per cent of the world's titunium oxide, 45 per cent of the street. 40 per cent of the synthetic tinanton oxide and 40 per cent of

The group is also possed to quadruple its gold production to 326,500 troy ounces by 1992 following the start-up of mining operations at Porgera in Papua New Guinea. Renison

March 31. Net assets stood at 1250,000. The initial consider-

fied by the issue of 383,124 ordi-

nary shares. Further payments depend on profits.

Aerospace has upped its

terms to £18.5 in cash per share-or £20 worth of Aerospace

shares, or a share/ cash combi-nation — valuing the company

at up to £3m. The original offer was £15 cash, or £17 worth of

shares.

ation of 2000,000 has be

Jarvis construction boost

Aerospace lifts terms

gers, which is expected to become one of the world's big-gest gold mines in the late

In every way Renison would be a valuable prize for Minorco which says it whites to use its 5thn asset base to create one of the premier natural resource

more in the world." There is a major obstacle, however. Resision, formed in 1981 when Gold Fields put all its Australian interests into one group, is an "Australian-leed" company in that it has been grained maturalised sta-tus updar the Federal Govern-ment's foreign investment grainstees.

h does not, therefore, lend inell to the "hands-on" style of management Minorco promises

to follow from now on to follow from now on.

If horeo says it will review all its passive investments, including Hesison, should its lid for Gold Fields succeed.

Tog would not expect us to give all the details of our hudness strategy, it pointed out.

However, there are various options—for example, the shareholding might be reduced but discussions about joint ventures started with Busison,

veniures started with Re

Minorco said.

According to Mr Michael Beckett, one of the Gold Fields' managing directors, Mr Oppendental and According to the Cold Fields' er's recent visit to Austraits would seem to open up other strategies for Anglo American should the acquis-tion by Minerco of the major shareholding in Rankon cause

a rempus.

R might be possible to effect a hid by Possiden for Remison, in which case Angle would end up with about 25 per cent of the combined company. Or, if that proved to be politically unacceptable, the Renison stake could be sold to one of the Australian mining groups with which Mr Oppenheimer

dined with a month ago. Wilding Office **forecasts** Anldyn reported turnover of film and pre-tax profits of f130,000 in the ten months to

£2.7m profit

With news of an acquisition Wilding Office Equipment is investing higher profits and dividend for the year to September 30 1888.

It is buying Open-Plan, a leading UK assembler and suppiler of office screens, for an initial £9.7m. This comprises the issue of 8.5m shares and the funding of a £2m dividend to the vendors

Its profit for 1987-88 is estimated at not less than \$2.65m, compared with \$2.02m, with earnings at 14.9p (11.7p). An intended 2.4p final dividend makes a total of 4p (3.25p).

the terms of its offer which Cannon's annual sales in this was announced last month. area to over \$50m.

HOLDINGS has conditionally agreed to acquire Litco Portfolio Management for \$200,000 to be satisfied by \$11,500 cash and the issue of 236,809 new ordinary. Litco's main activity is discretionary currently a member of Fimbra.
ALPHAMERIC has acquired Financial Trading Technologies of New York. The consideration of £880,000 is the asset valuation determined by independent valuers Price Waterhouse. It will be satisfied in cash with £500,000 deferred over 15 months. FFT designs and makes microrocessor con-trolled telephone dealer

GENERAL ACCIDENT has acquired David Ford and Gray, Nottingham estate agent with three offices. Its net assets are about £57,500. As part of the consideration General Accident

will issue 37,667 shares.
HOLLIS INDUSTRIES has agreed to sell Hollis Timber Sales, a division of Hollis Brothers, to a management buy-out team for an undisclosed sum. Hollis Timber Sales had turnover of £10.7m in 1987. The management buy-out team, led by Mr Tony Moore, is being advised Coopers & Lybrand, Financing is provided by Lloyds Development Capi-

HOLMES AND MARCHANT has declared its recommended offer for Catalyst Communications wholly unconditional.

LONDON & METROPOLITAN has acquired a small freebold industrial investment in Chessington adjacent to several business developments on the A3 Kingston by-pass. It intends to redevelop the site in six years' time when the leases expire. In the meantime rents will show a return of over 10 MERCHANT MANUFACTORY

Estate Company will seek shareholders' approval for the buy-in of up to 4m (15 per cent) of its shares. SCANTRONIC HOLDINGS shareholders have taken up 2.87m of the 9.82m new 7.25p net convertible redeemable preference shares provisionally allotted by way of rights. The balance has been sold in the

SUNLEIGH ELECTRONICS has agreed to acquire Hepworth Electrical Developments, manufacturer of electrical connectors and electrical terminations, for £889,000, to be

COMPANY NEWS IN BRIEF satisfied by £389,000 in cash and the balance by the allot-ment of 909,090 25p new ordi-nary shares in Sonleigh. WASSALL has received acceptances of its rights issue in respect of 10.79m new ordinary (98.76 per cent). The balance has been sold. WILLIAMS HOLDINGS has

received acceptances of its offer for Newage Transmissions in respect of 11.5m shares (98.1 per cent), of which elec-tions for the share alternative were made in respect of 213,320 Newage shares. The outstanding shares are to be acquired

WYKO GROUP has acquired J ones Electrical & Associates from joint receivers for \$1.04m cash. Jones' assets at the time of the purchase were £900,000 and turnover to December 31 1987 was more than 23.3m.

Floating Rate Notes Due 1994

Interest Rate: 12.125% Interest Period: 13 October, 1988 to 13 January, 1989 Interest Amount per £5,000 Note due 13 January, 1989:

£152.81 Interest Amount per £50,000 Note due 13 January, 1989: £1,528.08 Agent Bank Baring Brothers & Co., Limited

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COLOROLL GROUP PLC

issue of 25,000,000 9p Cumulative Redeemable Preference Shares 2005 of 10p each at 100-895p per share

Copies of the Extel cards containing, inter alia, Listing Particulars relating to the issue of the abovementioned shares are available in the Extel Statistical Services and may be obtained during usual business hours up to and including 18th October, 1988 from the Company Announcements Office at 48-50 Finsbury Square, London EC2A 18D and during usual business hours on any weekday (Saturdays and public holidays excepted) up to and including 27th October, 1988 from Coloroll Group PLC, Number One, King Street, Manchester M2 6AW and from:

Samuel Montagu & Co. Limited 10 Lower Thames Street London EC3R 6AE

Greenwell Montagu Gilt-Edged 10 Lower Thames Street London EC3 6AE

Rowe & Pitman Ltd. 1 Finsbury Avenue London EC2M 2PA

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14th October, 1988

The State of the

Le Financial Times a cent ans t voit toujours l'avenir en rose

Ein Freund des ehrlichen Find Se .. Financial Times" wind hundert Jahre alt / Von Joch

Die Sorgfalt, der kritische Blick, die uppig-sprudeinden Scine gameliche Berichterstattung über Cinternehmen Wertpapper und Devisenbörsen auscrustionnie Furanzunärtie Kohstoffe. Aubeitskonflikte Laufwieschaft Rochtstragen und auchtzuletz über Menschen und Alzumenschliches - alles das ist under Dateimaterial wert dem Benutze gebeten Manches ist so tocker und neicht peschreiben in Überschreit und Text mit Wortspielen verbraut, daß die Lekture treit des spräden Stoffes zum Vergrügen wins

Informationsquellen des Blattes. seine groudliche Berichterstat-

Le FT a peu à peu bâti sa reputation sur la fiabilité de ses informations sa rigeur intellectuelle ainsi que ses éclairages sur les implications de l'économique sur le social et le politique.

L'Echo De La Bouse

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THE PROPERTY MARKET

🖣 rowing numbers of quoted property companies have been obtaining approval from their share-holders to buy in their own shares. But, surprisingly, none of them have gone a stage further and turned themselves in to private companies.

Surprisingly, because the market has not treated prop-erty companies very kindly since the crash of equity prices nearly a year ago, in spite of the fact that the sector is the most expensive to buy on the market. There is now a case to argue for de-listing.

The case springs out of the fact that, while the property market as such is seen as buoyant, the property share market is sluggish both in terms of the prices of the stocks and in terms of trading

When the major investors re-assessed their positions after the events of October 1987, a switch in market sentiment took place. The sentiment swung away from the develop-ers, such as London and Edinburgh Trust and Speyhawk, which had been stressing growth in earnings per share, and moved towards the groups, pre-eminently Land Securities, MEPC, Hammerson, Slough Estates and British Land, which stressed a growth in

asset values The chatter in recent months has been all about assets as the buoyancy of the market has been translated into a series of sharply higher property revaluations. Developers have been judged, not on the way they carry out their mainstream

New capital for old

By Paul Cheeseright

business but on the basis of the assets they hold. The result has been that the developers have been trading on prospective multiples of somewhere between 7.5 and 10 - a far cry from the pre-crash period when they could do no wrong in the eyes of a market which would gobble up every piece of paper they issued.

So the developers have been downgraded by the market. In response they have felt forced to adopt stances and expended funds in a way which would not have occurred to them 18 months ago. Hence London and Edinburgh Trust assuring shareholders on top of a 43 per cent increase in interim pretax profits that "it is the objective of the directors to achieve a balance between growth in earnings per share and growth in net asset value per share."

The question is why development companies feel the need to go through these sort of hoops to make themselves look more like investment companies when the investment companies themselves still trade on prices at a significant discount to their net asset values It is true that the investment companies have traditionally traded at such a discount. What is odd is that, if assets are seen to be such a marvellous thing, if buyers seek to limit their risks by buying assets rather than development prowess, the assets are still so cheap. The discounts have

been ranging from 15 to 30 per

Further, by disdaining devel-opment and embracing the idea of assets without embracing those who hold the assets, the market is giving itself a thankless task in assessing companies which are interested in both - the hybrid asset and development compa-nies such as Greycoat and Rosehaugh.

The market, in short, is in a state of limbo. In circum-stances where it is impossible to guess where their shares might go next, property compa-nies could consider taking advantage of the uncertainty. They could turn their back on the whole business and buy back all their own equity.

There are two main reasons for going to and staying in the market. The first is to give existing shareholders in a private company a means of realising some or all of their investment. The second, and over a lengthy period the more important, is to use the market as a source of capital.

Although the market has virtually dried up as a source of equity capital, over the last two years the number of instruments available to property companies for fund-raising

erty companies for fund-raising has become infinitely more varied. The banks have competed for clients and made their lending schemes increas ingly elaborate. The institutions have become more aggressive in their financing. Equity can be brought into separate property ventures; it does not have to go into the company itself. The stock market has been sidelined.

If the equity market has become less relevant to the day-to-day needs of property companies, then there is less reason to remain subject to its whime consciolly as it is need? whims, especially as it is possible to issue securities without being listed.

One mechanism here is the

single asset property company, offering a means of releasing capital from an individual capital from an individual building. Apart from Billings-gate City Securities it has not been used. Property income certificates, in effect sacrificing rental income in return for restrict about a price with the content of the cont capital, should arrive within the next few months. Listing buildings on the market may prove to be less burdensome than listing companies.

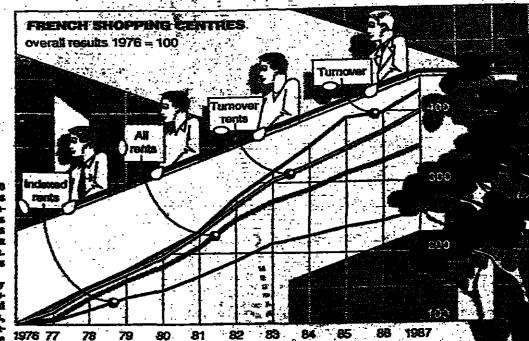
French style shop around

I NVESTORS in the 76 regional shopping centres of France have done consistently well for a decade as consumer expenditure has increased and rents have risen more quickly than inflation. But the rise in retail rents has not been uniform.

In a study commissioned by

In a study commissioned by the Consell National des Cen-tres Commerciaux, Healey and Baker, chartered surveyors, noted that there are two methods in France of raising the ods in France of raising the rents. One is thed to the cost of construction index. The other is linked to growth in a shop's turnover. Compound annual average growth over the last 11 years has been 5.74 per cent for the first, but 12.35 per cent for the first, but 12.35 per cent

Although turnover peaks are also common in the US, they have been little used in the UK. Institutions owning shop-ping centres have tended to prefer the standard 25 years lease with five-yearly rent reviews: it is easier to manage. And it has taken time for property valuers to accept mover rents and not exces-



82

sirely to discount them. But in France, Healey and Baker found "the direct relation of rent to turnover encourages a more active lend-lord participation in the man-agement of the centre: any-thing done which enhances the successful trading of the cen-tre is translated directly into reward in the form of

78

1976 77

acreased rents."
Capital and Countles is the sading UK exponent of turnover rents. Ray Moorman, the managing director, argued that their use created a partmership with the retailer

"your success is their success."

At the same time, the owner
has greater control of the tanant mix. The owner does not
have to accept a the highest
hid for accomodation. But that presupposes a greater know-ledge of retailing techniques than the average property Owner is likely to possess.

Both in France and in the
UK, the buoyancy of the retail
market has ensured steady

returns for the shopping cen-ire owners, but turnsver rents have an obvious downside.

This is, said Heatey and Rul the supredictability and vok-tility of rental income and the increased mans of active man-But Capital and Counties limits its downside by adding

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cent of the market rental value, And rents change annu-ally, not every five years.

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IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION COMPANIES COURT

LIMITED - IN LIQUIDATION

KOTICE IS HEREBY GIVEN that Mr Ian David inland, Chartered Account, of Measrs Cas-ign Bedgman & Partners, Hobson House, 155 Sower Street, London WC1E 6BJ, was appointed Liquidator of the above company - 35 Seatember 1989

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IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION

IN THE MATTER OF

DEN NORSKE CREDITBANK PLC IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE IS INCREBY GIVEN that a Patition was on the 22nd day of September 1958 presented to her Majesty's High Court of Justice for confirmation of the reduction of (ii) the capital of the above-named Company from 250,000,000 and (ii) the Share Prendum Account of the said Company by the sum of 25,500,000.

AND NOTICE IS FURTHER GIVEN that the gald Putition is directed to be heard before the Hoppornible Mr Justice Hottmann at the Royal Courte of Justice, Strand, London WC2A 211, on Monday the 24th day of October 18th

ANY Creditor or Shareholder of the said Company destring to oppose the making of an Order for the confirmation of the said reduction of capital and Share Premium Account should appear at the time of hearing in person or by Counsel for that purpose.

A copy of the seld Petition will be furnished to any person requiring the same by the undermentioned Solicitors on payment of the regulated charge for the same.

Dated the 14th day of Cotober 1968 PRESHPELDS (HCT/TOC) Walden House 17-24 Cathedral Place London SC4M 7.JA

Bolicitors for the above-named Company.

THE MESCLYENCY ACT 1988

We William Morys Roberts and Terence Charles Carler both of Ernaf & Whinney, Becket huse, I Lambeth Palacia Road, Lan-don SE1 751/ hereby give notice that on 30 September 1988 we were appointed joint in-tidators of the shows named company.

NOTICE IS HEREBY CIVEN that the credit NOTICE IS HEREBY CIVEN that the creditors of the above company are required, on or before? Nevember 1988, to send in their suit names and addresses, test partiquiers of their dotter or claims, and the names and addresses of their solicitors (F any) to us and it so required by notice in writing from us, are personally or by their solicitors, is come in and prove their debts or claims, as such time and place as shall be specified in such spice, or in debts thereof they will be such spice, or in debts are proved.

Detect Srd October 1988 W M Roberts and T C Curter JOINT LIQUIDATORS

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FT UNIT TRUST INFORMATION SERVICE

left Case. She Stiller as Yield Close Price Price Price - Er's **AUTHORISED** 520 (Int. 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C. Unit Tet Magnet List (8905)F Piercy House, Cookall Am. FC20 7Rd 1 Ave EC28 78E 01-588 2800 1 569 6 5920 604.0 51.77 1 281.6 281.6 287.3 11.61 No. 6,759 Set by VIXEN Laurentian Unit Tst Magent Ltd (1206)H Japan & Pac Gh. ... 564.25 64.254 68.771 (-0.50.08 Legal & General ULT, Mgyr's Liv (1290)M Admir. 5 Rayleigh Rend, Native, Rendshood Esser Engelses (0277 22739) Sealing (0277 2251015 Engly Peter ... 5 225.28 285.58 295.58 295.10 (-0.5)3.45 Engly Actum V ... 74.73.47 345 532.5 (-0.9)3.45 Engly Actum V ... 74.73.48 14.73 24 24.25 (-0.1)5 (-0.7)5 Fe England V ... 46.13.41 14.74 24.72 (-0.5)5 (3.2) (3.4) 14.74 24.74 47.72 (-0.5)5 (3.2) (3.4) 14.74 24.74 (-0.7)5 (-0.5)5 (3.2) (3.4) 14.74 24.74 24.74 (-0.7)5 (-0.7)5 (6.5)5 President Matual Unit 1st Mars Liu (19905)81 25-31 Morrate Lander EEZ/66A 0.5893965 PM Eastly 6th — 3111.9: 114.3 121.5-0.6.1.31 PM Intone 6: 6th ... 59-7.3 96.249 104.7-9.335.52 PM Intone 6: 6th ... 59-7.3 96.249 104.7-9.335.52 PM Into Americal ... 344.6: 44.6: 47.29-622.79 PM Language 6th ... 34.7-9.0: 5.57 71.9-1.595.32 PM Language 6th ... 34.7-9.0: 5.57 71.9-1.595.34 PM Language 6th ... 34.5-3.5 64.30 rtiul Heibern Unit Tels Ltd (1445)# ford Hil, lifon, Esser IC1, 201. 01-478 3377 Hollorn Linklas 0000-010345 **ACROSS** 1 A little article men thought

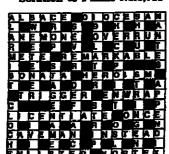
- quite compassionate (7) 5 Soldiers with gear to pay for
- 9 Happy choice outside left made (5) 10 The point of a simple
- 10 The point of a simple weapon (9)
 11 The odd earl listens in for practice (9)
 12 About fifty one hundred is all that remains (5)
 13 Having nervous trouble, hold on get a pick-me-up (5)
 15 Not appropriate for the guerrilla (9)
 18 Missing persons (9)
 19 It's pulled to tie the knot (5)
 21 Asinine Annie appears confused (5)
 23 Bolstering medication due (9)

- (9)
 25 Presumption water will be provided by a restaurant (9)
 26 Relative eye-opener in a Mediterranean resort (5)
 27 Second given a tip or points
- 28 They truly believe this set can be reformed! (7) DOWN
- I A spiteful woman going around stripped for show (7)

 Trumpeters always make good use of trunks (9)

 Bonus from backing ingenuity (5)

- 4 A printer's error that's come to light (9)
 5 A scholar urges holding back in the country (5)
 6 Frank depressed the Tories
- (5) 8 Mixed drink for a fellow
- ance (9)
 17 Men enacting girls wave in a rude way (9)
 18 A French friend expert is



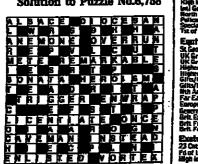
EFM Unit Tst 16 4 Metrille Crescent, Ed 7 Sheepish creature given pounds and pounds in town

traveller (7)

14 Learn on less ingenious scientific apparatus (9)

16 Hardy's one right in the bal-

18 A French friend expert is engaging (7)
20 Turn aside to poke about with some craft (7)
22 Grant for a minor (5)
23 Fine food – and quite unadulterated, note that (5)
24 The weight of a cat (5)
Solution to Puzzle No.6,758



| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100

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GUIDE TO UNIT TRUST PRICING

E price at which units may be sold.

PRICE

or price at which units may be sold.

INDELLATING PRICE

is manders spread between the offer and hid prices is determined by a formula laid downthe government. In practice, unit trust managers quote a much marrower spread. As a
rut, the hid price is often set well above the minimum permissible price which is called the
socilation price in the table. However the bid price might be moved in the cancellation
ice in chromostances in which there is a large excess of sellers of soils over buyers.

ME

The time shown alongside the fund manager's name is the time at which the unit trusts' daily dealing priors are cormally set onless another time is indicated by the symbol alongside the individual unit trust same. The symbols are as follows: 9 – 0001 to 1100 hours; 3 – 1101 to 1400 hours; 4 – 1101 to midnight. Harvarde Principle

The letter is denotes that prices are set on a historic basis. This means that, unless there has been an intervening portfolio revaluation, investors can normally buy and self units today at the prices appearing in the newspaper which hake been set on the basis of yesterday's asset. Flowwards price in a few are set on a forward basis so that investors can be given undefinite price in advance of the perchase of sale being carried out. The prices appearing in the newspaper show the prices at which deals were carried out restorate.

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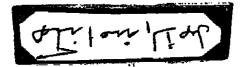
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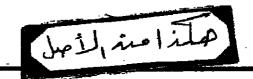
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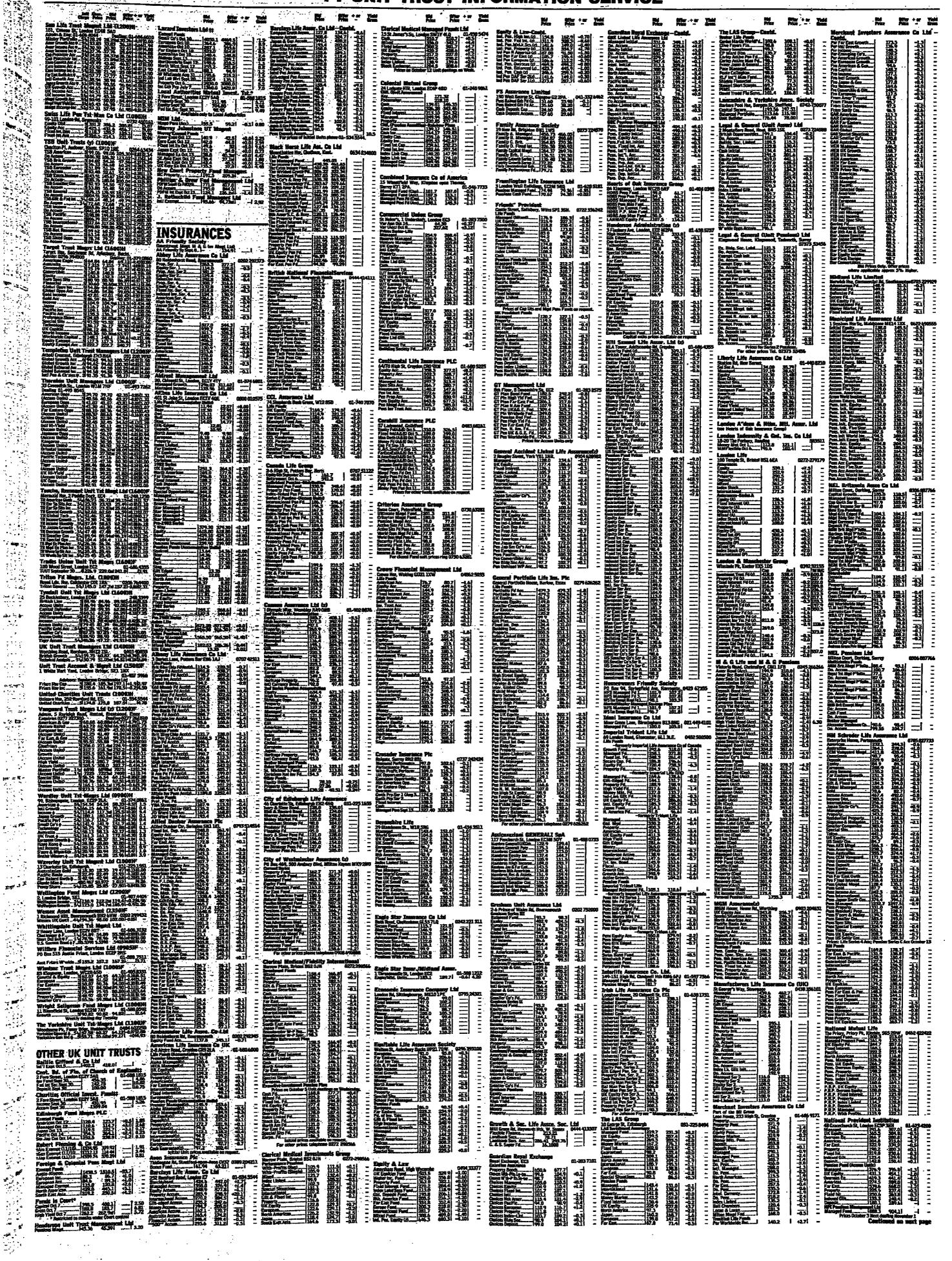


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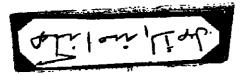
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FORMATION SERVICE



FT UNIT TRUST INFORMATION SERVICE Offer + or Yield Price - Grant 01-867 0700 | Control | Cont 41 | Skamulia Life Assurante Co Liu (z) | Frobishe Ity, Retwo Str. Southempton | 1703 334411 | Standard Ith Panis | 224.7 | 247.9 | -0.4 | -0.5 | Standard Ith Panis | 224.7 | 247.9 | -0.4 | -0.5 | Standard Ith Panis | 224.7 | 247.4 | -0.5 | -0.5 | Standard Ith Panis | 222.4 | 224.1 | -0.6 | -0.5 | Standard Ith Panis | 187.0 | 186.3 | -0.1 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 | -0.5 91919144 1419144 1419144 | Description | 100 | 101 | 114 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 11 101.7 105.4 95.3 73.0 85.4 124.6 90.9 94.8 Sandinery ... 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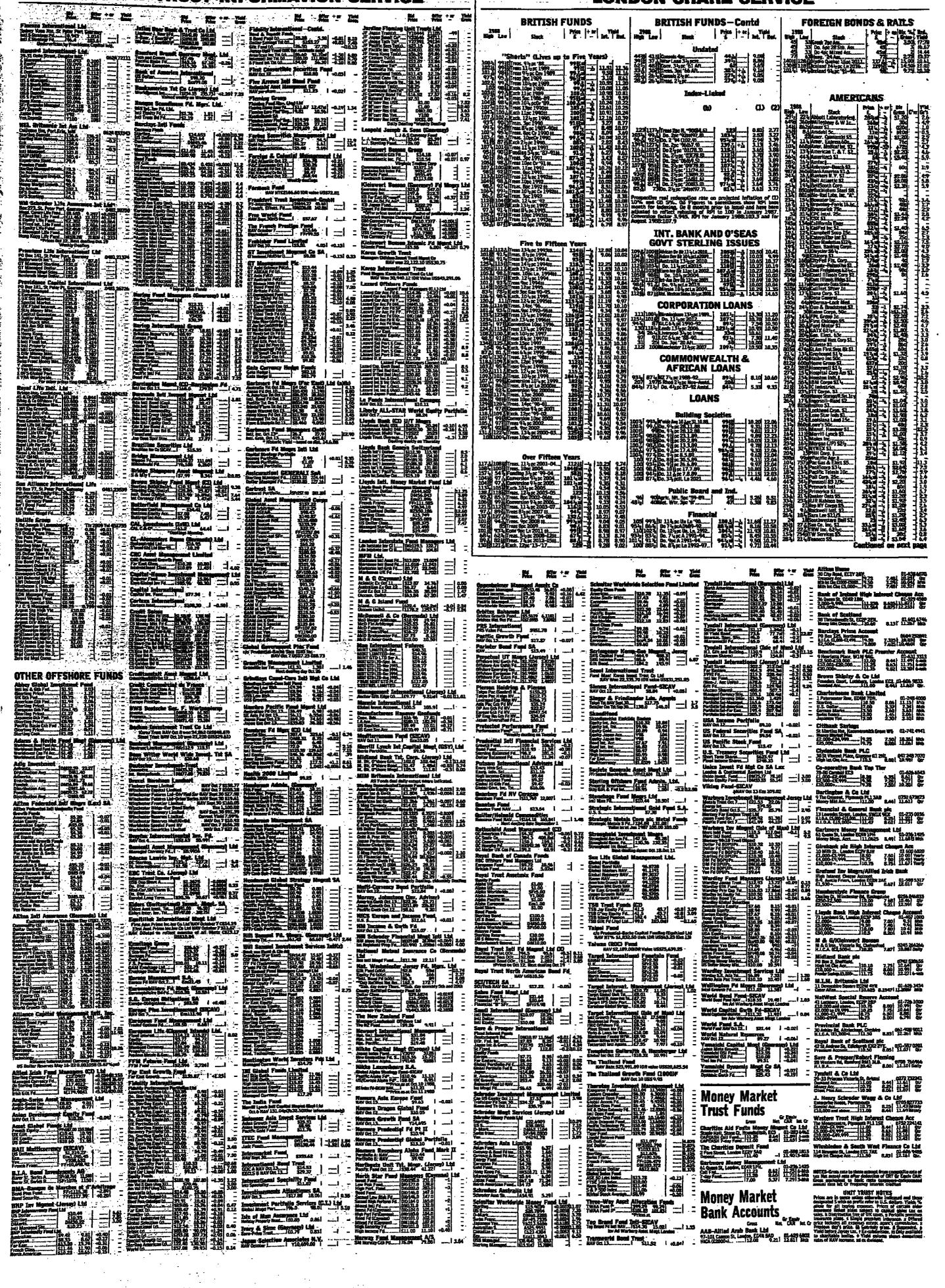
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FT UNIT TRUST INFORMATION SERVICE **LONDON SHARE SERVICE BRITISH FUNDS BRITISH FUNDS—Contd**



CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar volatile on trade data

THE DOLLAR showed its most volatile performance of the week, on publication of disappointing US trade data.

A widening of the trade definition of the definition of the trade definition of the trade definition of the trade definition of the defin

cit encouraged selling of the dollar, but it rallied towards the close in London, to finish around the middle of the day's

On a customs basis, excluding insurance and freight August was \$10.56bn, compared with \$8.02bn in July. On the old CIF basis the seasonally adjusted trade deficit rose to \$12.18bn in August, from a revised \$9.47bm in July.

The market was expecting a customs based deficit of around \$9.5bn, and a CIF short-

Dealers in the Far East showed no enthusiasm for the dollar, ahead of the trade announcement, pushing it below technical resistance at Y128.50. In Tokyo the US currency fell below Y128 for the first time since June 22., touching a low of Y127.75. on steady selling by institutional inves-

Traders in Europe initially took a more relaxed view of the prospects for the dollar. The currency opened above

£ IN NEW YORK

Get 13	Latest	Previous Clase
E.Spet	1.7450-1.7460 0.52-0.51pm 1.44-1.42pm 4.29-4.24pm	1.7340-1.7350 0.51-0.50pm 1.45-1.42pm 4.21-4.15pm

STERLING INDEX

		0c.13	Provious
8.30	20	76.6	76.4
9.00		76.5	76.5
10.00		76.5	76.4
11_00	36	76.5	76.4
Noon		76.5	76.5
1.00	pm	76.5	76.5
2.00		76.6	76.5
3.00		76.7	76.5
4.00	pm	76.7	76.5

CURRENCY RATES

9ct.13	Bank rate %	Special* Drawang Rights	European Correcty Unit
irtsb Post	650 8.75 7.75 9.55 9.55 8.75 8.75 8.75 8.75 8.75 8.75 8.75 8	0.759751 1.31247 1.58822 17.00% 50.428 2.41914 2.72206 8.23247 1802.84 172.130 8.93923 8.172.130 8.93923 8.172.130 8.93923 8.23947 2.04947 2.04947 9.33429 0.901546	0 653013 1 M652 1 38287 14 5836 43 5057 8 0014G 2 07467 2 33963 7 07299 1547 192 145 251 7 69214 137 347 7 14229 1 7 6465 1 17 5865 1 17 5865 1 17 5865 1 17 5865 1 17 5865 1 17 5865
"Ali SOR rates a	re for Go		

CURRENCY MOVEMENTS

0a.13	Bank of England Index	Morpes** Guaranty Changes %
Sterfing U.S Dollar Canadian Dollar Austrian Schilling	76.7 96.5 84.6 134.7	-158 -107 -23 +99
Beiglan Franc Danish Krone Deutsche Mark Serks Franc	98.1 89.0 144.7 165.9	-5.9 -0.4 +21.1 +19.3
Geilder French Franc Lira	133.4 68.8 45.1	+13.5 -15.3 -21.1
Morgan Guaranty 1982 - 100. Bank of	247.9 changes: at England Index for the 12	482.7 rerage 1980- (Base Average

Oct.13	OTHE	R CURREN	CIES
Australia 21615 - 21645 12320 - 12330 2330 6.76 699.80 896.70 - 998.70	0a.13	£	5
	Australia Gratii Finland Greeze Hong Kong Iran KorenStid Lucroshorey M. Zesland Sandi Ar. Slogapore S. At (Fe) Talvan	2.1615 - 2.1645 195.65 - 697.90 7.4940 - 7.5335 257.35 - 681.85 13.695 - 13.7100 121.20 122.970 - 1239.55 0.49600 - 0.4965 4.6630 - 4.6465 4.6630 - 4.6465 2.7780 - 2.7850 3.5410 - 3.5500 4.2775 - 4.2775 7.6150 - 7.1380 50.10 - 50.35	1.2530 - 1.2530 396,76 - 399,70 4.2870 - 4.2870 48.35 - 150,25 7.8020 - 7.8150 69.90 - 714,70 9.26410 - 0.29420 38.18 - 38.20 2.6720 - 2.6770 2.284,00 - 2.292,00 1.5656 - 1.5875 3.7500 - 3.7510 2.0150 - 2.0250 4.0000 - 4.0215 28.90 - 2.475

Y128 in London, but drifted lower during the morning, and then plunged to a low of Y126.00 on publication of the

Recent figures, including the September US employment data, have tended to depress the dollar, by pointing a slowdown in economic growth, and suggesting no need for tighter monetary policy by the Federal

Yesterday's news on trade added to the downward pressu-reon the currency, before reports of Japanese buying, possibly to square positions,

led to a partial recovery.

Fear of central bank support if the dollar continued to fall encouraged dealers to square At the close in London the

dollar had fallen to Y128.05 from Y128.90; to DM1.8205 from DM1.8355; to SFr1.5395 from SFr1.5500; and to FFr6.2075

	index fell to 96.5 from 97.5.
i	News of the US trade deficit
	overshadowed events in the
	UK, but sterling was underpin-
	ned by indications that UK
	interest rates will remain high.
	Mr Nigel Lawson, the Chan-
	cellor, told the Conservative
	Party conference there are
	problems over the UK trade
	problems over the UK trade
	deficit and inflation, and that

interest rates will have to stay high for quite a while. An indication of inflationary an inneation of intrationary pressure was provided by an underlying rise of 9.25 p.c. in August UK average earnings. The market expected the rise to be unchanged from the July figure of 9.00 p.c.

Sterling rose 1.15 cents to \$1.7440 against a weak dollar, but was also a little weaker in places. The pound fell to DM3.1750 from DM3.1800, and to FFr10.8250 from FFr10.8375, while holding unchanged at SFr2.6850 and at Y223.25.

ems e	UROPE	an curi	RENCY I	UNIT RAT	TES
	Eca Creiral rates	Currency amounts against Ecu Oct. 13	% charge from central rate	% charge adjusted for divergence	Distrigence Limit %
Igian Franc pish Kruse ruge D-Mark sich Franc sich Guider di Punt lign Lira	42,4582 7,85212 2,05853 6,90403 2,31943 0,768411 1,483.58	43,5067 8,80143 2,07487 7,07299 2,33903 0,775202 1,547,02	+2.47 +1.90 +0.79 +2.45 +0.88 +4.25	4035 4035 4049 4069 4064 4064 4064 4064 4064 4064	±1.5344 ±1.5404 ±1.0981 ±1.3674 ±1.5012 ±1.6884 ±4.0752

POL		FORWAR	D AGAH	IST 7	THE POI	ND.
0:13	Day's Speed	Cox	Ope prositi	% 92	Three months	% p1
SS	1730-1755 2095-21190 3574-3584 66-66-5 12734-12174 1805-1195 2095-21175 2095-21175 2095-21175 2094-2784- 11714-1185 1189-1195 1189-1195 1284-2214 222-223 226-2276	17435 - 17445 21060 - 21090 3.574 - 1384 66.50 - 66.60 12214 - 12244 1 1860 - 11870 207 55 - 207 55 25644 - 23654 11.724 - 11.734 10.82 - 10.83 10.90 - 10.83 10.90 - 10.83 2224 - 2214 2226 - 2274 268 - 269	0.52-0.49cm 0.29-0.19cm 2-1-1-cm 2-2-1-cm 2-2-1-cm 0.67-0.42cm 13-32cm 13-32cm 13-32cm 13-32cm 13-1-1-cm 14-3-1-cm 15-1-1-cm 15-1-1-cm 15-1-1-cm 15-1-1-cm 15-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm 12-1-1-cm	347 137 649 4.10 4.50 7.09 -1.56 0.51 -1.15 1.72 7.39 6.50 8.38	142-137pm 073-081pm 55-55-pm 86-71pm 113-101pm 134-122pm 51-354pm 61-156-pm 41-51-pm 41-51-pm 41-31-pm 43-44-pm 34-32-pm 34-32-pm 53-54-pm	3.27 4 27 4 27 4 27 4 27 4 27 4 27 4 27 4
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EURO-CURRENCY INTEREST RATES									
Oct.13	Short term	7 Days, notice	One Mosth	Three Months	Shr Montës	One Year			
Sterling US Order Can Dollar D. Guilder Sur Franc Destructurant Fr. Franc B. Fr. Chab B. Fr. Chab J. Fr. Chab	13.6.10 13.6.10 13.6.10 13.5.3.4.4.7.10 13.7.7.4.7.10 13.7.7.4.7.10 13.7.7.4.7.10 13.7.7.4.7.10 13.7.7.4.7.10 13.7.7.4.7.10	11-11-11-11-11-11-11-11-11-11-11-11-11-	12-11-5 8-3-8-3 101-101- 5-7-3-7 4-7-7-7 11-101- 7-7-7-7 4-3-7-7- 8-8-8-3	12-11-5 88-82 105-105 55-55 313-313 58-75 11-3-105 75-7 48-4-78 82-78	114 83 82 104 104 54 54 54 5 114 174 174 124 88 84	11 11 2 11 2 11 2 11 2 11 2 11 2 11 2			

EXCHANGE CROSS RATES										
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£	1	1.744	3.175	223.3	10.83	2.685	3.580	2345	2109	66.
\$	0.573	1	1.821	128.0	6.210	1.540	2.053	1356	1.209	38.
YEN	0.315	0.549	1	70.33	3.411	0.846	1.128	744.9	0.664	20.9
	4.478	7.810	14.22	1000,	48.50	12.02	16.03	10991	9.445	298
F Fr.	0.923	1.610	2932	206.2	10.	2.479	3.306	2184	1.947	61./
5 Fr.	0.372	0.650	1182	83.17	4.034	1	1.333	880.8	0.785	24.7
HFL	0.279	0.487	0.887	62.37	3.025	0.750	1	660.6	0.589	18.4
Uta	0.423	9.737	1.342	94.42	4.579	1.135	1514	1000.	0.892	28.1
C S B Fr.	0.474 1.503	0.827 2.621	鳻	105.9 335.5	5155 16.27	1273 4.005	1.697 5.379	淵	3.169	31.4 31.4

Latest High 1,7394 1,7450 1,7284 1,7338 1,7200 1,7242

MONEY MARKETS

Rates firm despite call for patience

INTEREST RATES were slightly firmer in London yes-terday, despite a call from Mr Nigel Lawson, UK Chancellor, for patience, to allow recent interest rate rises to work through to the economy.

UK average wage earnings rose by 9.25 p.c. in August, higher than expected, while a fall in the UK unemployment rate was considerably smaller than forecast. However, one trader suggested that the job figures had been distorted, partly due to the effects of the

postal strike.

But the key three-month interbank rate rose to 12-11% from 11#-11# p.c. while the one

UK clearing bank hase leading rate 12 per cent from August 25 & 25

year rate was higher at 1111-111 p.c. against 11%-11% p.c. The Bank of England fore cast a shortage of around £100m, with factors affecting the market including, bills maturing in official hands and a take up of Treasury bills, together with repayment of any late assistance draining £36im. A rise in the note circulation accounted for a further 240m, while banks brought forward balances £20m below target. These were partly offset by Exchequer transactions, which

added £310m. The forecast was revised to a shortage of around £200m, and

outright purchases of eligible bank bills in band 1 at 11% p.c. moon came to £12im, and was made up of eligible bank bill purchases in band 1 at 11% p.c. Total help came to £16im. Short dated money in Frank-

furt eased slightly, as commer-cial banks registered higher reserve deposits with the Bundesbank. This suggested that day to day funds were in reasonable supply, despite Wednesday's smaller than expected allocation at the Bank's sale and repurchase

commercial banks' holdings with the central bank rose to DM60bn on Tuesday from DM57.5bn on Monday, to give a running average of DM55.6bn so far this month, well in excess of the estimated minimum requirement of DM54.5bn.

In New York the US Federal Reserve Board added temporary reserves to the money market through \$1.5bn of customer repurchase agreements. At the time, Federal funds

were trading at 8% p.c. In Paris, the Bank of France drained liquidity from the money market, in order to prevent interest rates from declin-ing. There were fears that French franc under pressure. The excess liquidity was seen as a result of banks' success in meeting reserve requirements for the accounting period end-

FT LC	DNDON INTI	erbank f	IXING
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ay Bills (Buy)	4 - I		1 11%	11.1		
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rade Bills (Buy) CDs		-	8 25 8 20	8.50-8.45	. 113	
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<u> ~~~ ~~ ~~ ~~ ~~ ~~~~~~~~~~~~~~~~~~~~</u>	, - 1		- 9	/3	**	/2

FINANCIAL FUTURES

Prices slip on inflation fears

for December delivery, to a low of 88.20, down from 88.25 at the

opening. The contract recovered a little, to close at 88.25,

although this was still down from Wednesday's close of

much the same way, opening at 96-20 for December, and slip-

ping to 9608, before closing at 96-16, still down from 96-21 pre-

LETE ESTABLILLE STIRE Classics of 188%

0# 015 029 0.05 0.09 1.49 2.45 13.49

Long gilt futures acted in

STERLING BASED instruments lost ground in yesterday's Liffe market, as the release of economic data revived fears about inflation. UK average earnings in August were up by 9.25 p.c. while the

fall in September unemployment was less than expected. Cash rates edged firmer, which prompted a decline in three-month sterling deposits

LTFE 45 OFTEKS [25,800 km/s per 52) 51 507 1007 1507

LONDON (LIFFE)

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Close High Low Pro 184,40 184,60 182,90 183,3 186,45 186,70 186,70 186,8 Estimated **Yolane 23% (2079)** Presions day's open Inc. 13823 (13492

6% NOTIONAL GERMAN GOVT. MOND DRI 250.000 30006. of 100% %57 %55 95.98 %65 WED-\$ (FOREIGN DECKARED 1-math. 3-math. 6-math. 12-math. 1,7390 1,7301 1,7187 1,7022

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Our Monthly Survey is widely quoted and covers essential topics such as fund managers, consulting actuaries, group life assurance, computer software,

viously.
US Treasury bonds were lower, after news of a wider than expected US trade depicts. than expected US trade denoted in August. The dollar fell quits sharply on the figures, reciving fears about inflation. Consequently, the December bond future slipped to a low of 88-19, before closing at 89-01, still down from 89-08 at the opening and 89-12 on Wednesday. Barbie ... es Carcal Committee 51 Carlo & Ca... artic Battle Associates Cap Carp .

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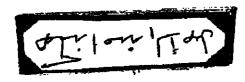
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Equities firm after US trade figures

yesterday despite an increase in the US mouthly trade deficit to a seasonally adjusted \$12.18bu. The figure was alightly worse than most expectations in London, but better than some of the most gloomy forecasts.

The London market, firm ahead of the announcement looked uncertain for a few minutes, but began to forge ahead determinedly in late dealings as a favourable Wall Street response became apparent.
Domestic factors, including a major speech to the Conserva tive Party Conference by Mr Nigel Lawson, the Chancellor of the Exchequer, played a rel-

Account Dealing Dates Oct 17 Cot St Account Days ... New 7 New 21 The time dealings may take place by: 8.00 and tire treatment days earlier

atively subdued role. Markets. paid little heed to the August wage data for the UK, showing an underlying increase of 9.25 per cent and indicating continned inflationary pressures.

The FI-SE index closed 16.4 points up at 1830.7, closing strongly as a buying pro-gramme involving some £70m

ketmakers who had concen-trated on keeping their trading books in balance ahead of the US trade figures news. In addition to the stock

shortages, which sent marketmakers scurrying to the Inter-Dealer Broker screens in search of shares, market activity was boosted by a batch of special situations. Seaq volume of 464.2m shares was on a par with recent levels. Salomon International, which tracks money inflows in London equi-ties, estimates that \$45m was put into equities yesterday, £65m on Wednesday and £25m on Tuesday.

The successful response to

the US trade news took the equity market comfortably over the most significant hurdle of this week. London analysis pronounced the deficit news as acceptable, but much will depend on the progress of the dollar. Firmness in the pound, largely because of the dollar's weakness, continued to

help the blue chips yesterday. However, traders remained cautious over prospects for UK equities, which barely a week ago, balked at the FT-SE 1850 mark: Market analysts believe that equities will find it difficult to break through 1850 until there are clearer signs that domestic inflation is com-ing to heel. The Retail Price

today, is expected to show a gain of about 0.4 per cent, against a full 1 per cent rise in the previous month.

Firmness in the pound was no hindrance to the export stocks yesterday. ICI, Glaxo, and Beecham all closed higher, and featured in the late buying spart. A number of the recent speculative stocks featured again. Allied-Lyons, still hoping for further interest from the Bond Corporation, moved higher, and there was heavy trading in Trusthouse Forte. The UK banking sector came into the limelight as a leading London securities house took a

continued to decelerate, gain-

shares. Ratners recovered

strongly after the recent rights issue announcement, rising 8

another to recover from a

Racal continued to attract the lion's share of activity in the front-line electronics after

comment on the forthcoming flotation of RTG, the Vodafone

subsidiary. Slight disappoint-

ment with the Press response

to the pricing of RTG saw Racal shares retreat 4 to 307½p

BICC also moved up strongly, closing 5 higher at 336p, with the market taking the view that the company could well attract predatory interest from cash-laden RTZ, as well as the off metallics.

as well as the oft-mentione

French companies said to be

Matthew Hall added 1 to 175p after AMEC confirmed that it is bidding for the

equity. The agreed terms value

Hall at £130m, or around 166p a

share, and the response from the share price indicates hopes

that higher terms will be

agreed.
English China Clays

rebounded 5 to 511p as stories

revived of a bid from RTZ,

while Hawtal Whiting jumped 8 more to 136p on a report that First Security was contemplat-ing an offer. Press comment

took Lodge Care up 7 to 1689 and good interim figures nudged Willaire Systems 11/4

Triefus rose sharply when

the marketmaker leading the recent rise reduced the size of

on turnover of 5.4m.

waiting in the wings.

FINANCIAL TIMES STOCK INDICES Since Compilation Oct 17 10 High Low 127.4 (9/1/85) 96.87 97.01 97.47 . 97.34 105.4 (28/11/47) (3/1/75) (16/7/87) (26/6/40) (8/2) Gold Mines (15/2/83) (26/10/71) (7/1)(22/9)

Ord. Di. Yield Earning Yid %(futi) P/E Ratio(Net)(±) SEAQ Bargains(Som) Equity Turnover(2m)† Equity Bargainst Shares Traded (m)† 4.64 11.70 10.35 11.87 10.21 11.73 10.32 11.74 10.35 23,989

Opening ●10 am. ●11 am. ●12 pm. ●1 pm. ●2 pm. ●3 pm. ●4 pm. 14780 14798 14814 14833 1481.7 14812 1485.9 1479.6 DAY'S HIGH 1488.6 DAY'S LOW 1476.0 Baiels 100 Govt. Secs 15/10/25, Fixed Int. 1928, Ordina Gold Mines 12/9/35, SE Activity 1974, ±NS 10.24 business, "Correction,

S.E. ACTIVITY Oct 12 Oct 11 Gilt Edged Bargains 97.4 Equity Bargal Equity Value 151.6 2321.2 5-Day average Gilt Edoed Bargains 108.9 111.2

Share Index: Tel. 0698 123001

Takeover stories rejected

Trusthouse Forte (THF) demonstrated a speciacular burst of speed, rising 15½ to 279%p in heavy turnover of 16in shares. Rumours abounded, but by the end of the session dealers were almost unanimous in express ing considerable scepticism about the various stories doing

the rounds.
Activity was stimulated by rading in the options market which fed through to the share market in the afternoon, accompanied by press speculation that a leading securities house was conducting a teatime raid on TRIF shares. Following a denial from the lowing a denial from the accused house there was talk that a dawn raid this morning would precede a consortium

bid, perhaps by the belon-guered Savoy group.

Dealers said there was not enough stock around at lower levels to satisfy the heavy demand, but as prices went higher stock appeared. There was considerable new-time demand, with prices peaking at 287p-before edging back to the closing level. The sharp rise in the share price led to an announcement by THF management that it had noted the rise and was unaware of any particular reason for it. The statement confirmed that THP has not received an approach of any sort.

BA flying high

Shares in British Airways (BA) responded strongly yesterday to signs that the group is achieving success in its absorption of British Caledonian (BCAL). Turnover of 6.5m shares was helped along by a major recommendation for the stock both in London and New York by Shearson Lehman Hutton. At 170%p, the shares closed up 6%p.

for September, disclosed yesterday, "show that BA is con-tinuing to get to grips with BCAL traffic, which was 26 per cent down in the fourth quar-ter of 1987/88", said Mr Chris Will, European airlines analyst

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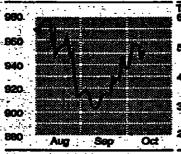
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Earnings for the first quarter at BA showed a fall, but Shearson believes that the second quarter result, due in mid-No-vember, will reach £150m for BA and BCAL combined. against £142m from BA alone lest year. Shearson is marking the shares a "strong buy" in anticipation of the interim report which it expects to show that BCAL is being brought out of loss quicker than antici-

FT-A All-Share Index



Rover optimism

Analysis returned in positive mood yesterday from a general mood yesterday from a general presentation given by top man-agement, of British Aerospace and the shares responded with a rise of 14 to 499p. The concen-sus view was that the acquisi-tion of Rover could prove a

very successful move. Mr Brian Newman of Chase Manhattan believes it could contribute £50m to BAe's profits, which he forecasts at 1250m. Rover's trading position will be further enhanced by the International Motor Show which opens next week in Birmingham, says Mr Newman.

Midland upgraded

Midland Bank shares surged head to close the session a net 14% higher at 432p on turnover of 28m. Heavy buying of the shares was triggered early in the day by news that the bank analysis at BZW, the securities house, had sharply upgraded their profit forecast for the UK

The BZW team has moved its forecast for pre-tax profits for the current year up from 2715m to to 2745m, but, "much mere significantly, according to BZW, from £740m to £870m for 1988.

BZW says that ever since the new management team has been in place it has cut costs, and these savings "are coming through much quicker than expected". BZW also upgraded its 1989 forecasts for other lead-

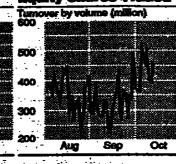
ing banks. Lloyds shares moved up 5 to 3200 on turnover of Im. Bar-clays rose 6 to 4230 with 3.1m traded and NatWest jumped the same amount to 5540 on turnover of 1.3m.

Standard rights

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Personal Comps. MOUSTRIALS (4) CCP.
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Anglo-Domicles, THERD MARKET (2)
Caldwell Inns., Motton Grp., Overca Gold.

Equity Shares Traded



again in the firing line as two big lines of rights issue stock moved through the market, 6m at 90%p and 5.625m at 90%p a total of 11.625m shares - representing the rights entitle-ment of Sir Y.K. Pao. Standard Chartered ordinary

hares closed a net 2 off at 493p on minimal turnover while the "new" shares were finally 2 cheaper at 94p premium; turnover in Standard "new" totalled a massive 26m shares. Standard shares have been

in the limelight for some weeks, as stories concerning the share stakes held by the so-called "White Knights" have circulated in the market. Recently the market was alive with rumours that Mr Alan Bond was attempting to place the 14.9 per cent stake he acquired as part of the empire purchased from Mr Robert imes à Court.

After-the-event selling brought MB Group back sharply from the levels which greeted Wednesday's afterhours news that Mr John Elliott's Elders IXL group had assembled a stake of 5.1 per cent, MB reacted swiftly from 290p, the highest overnight level, as short-term investors realised profits, but showed signs of stabilising at the close of 268p. This represented a fall on the day of 11%p.

Marketmakers hoped the stock would now establish a

much narrower trading range, providing Elders IXL was con-tent with its present holding. Ms Chris Monroe, researcher at Hoare Govett, described Elders' move as "another example of the corporate sector's recognition of value in the UK market." "One of a good number of stocks where a stake can be built at below the market rating," she continued.

¡ Klders IXL also revealed a

Standard Chartered was shareholding of 5.77 per cent in Standard Chartered was James Finlay, the overseas NEW HIGHS AND LOWS FOR 1988

on the way.

trader, strong recently on maring a permy to 139p in much reduced turnover of 3.1m ket talk of stake-building activity. Finlay shares jumped 10 to a year's high of 130p, helped also by suspicions of some other party acquiring a hold-ing. If true, said a trader, this could make for an interesting situation in view of the near-30 to 197p, while GUS "A" shares were wanted and rose 18 to 1051p. Lloyds Chemists was per cent investment held by John Swire & Sons. recent fall, ending 9 better at 134p. Etam improved 8 to 210p.

International stocks traded slightly lower ahead of the US trade figures before picking themselves up and rallying well to the close. While the fig-tres were judged to be disappointing, the market had been discounting even worse num-bers and was boosted by Wall Street's calm reaction.

ICI rallied to 12 to end at 1029p, while Glazo rose a similar amount to 1075p. Turnovers were 1.8m and 1.6m respec-

The financials sector, hanks apart, was highlighted by strong demand for merchant bank Leopold Joseph, shares of which raced up to 490p before closing a net 10 higher at 480p. Life assurances staged a strong recovery with Abbey ading the sector higher and finally 5 up at 301p, after the good dividend. Prudential were strongly-supported and raced up 7 to 158p, while Legal & General, hoosted by the third quarter figures, gained 6% to 300%p.

Swallowfield enjoyed a good debut on the Unlisted Securi-ties Market. Placed recently at 145p, the shares opened at 150p and moved progressively

higher to close at 156p. Grand Metropolitan sprang to life, rising 11 to 457p in much improved turnover of 11m shares. Dealers said the shares were rallying after positive press comment on the out-look for the Pillsbury hid, but there were also whispers that a French company was agree-

sively seeking stock.

Allied Lyons rose 11½ to
479p as 4.2m shares changed
hands. No-one was sure
whether Mr Alan Bond was
adding to his holding, but there were late rumours that an annoucnement might be made today.

Meyer story took a further major turn with a steep rise in Sandell Perkins's shares triggering an equally sharp appreciation in Travis's stock. The latter were 23 higher at 518p and Sandell 34 better at 299p. Dealers were aware of strong emand for T & A and Sandel shares amid vague speculation that Meyer may possibly con-tinue buying shares substantially to increase its stake in the joint Sandell/Travis opera-

Among other building stocks Marley raced up 8% to 172p amid revived talk that a hid for the group, possibly from Australian group Boral, could be

Stores were mixed. Sears

Mr Andrew Leigh, finance

director of Express Foods, is

made finance director of EDEN VALE in succession to Mr

YALE in succession to mr
John Kennarley who has been
appointed finance director of
Grand Metropolitan Brewing.
Mr Doug Sutherland, director
of financial control at Grand
Metropolitan becomes finance
financial control at Grand

Metrpolitan, becomes finance

■ NORFOLK HOUSE GROUP

director of Express Foods.

the petrol service station

responsibility for the

developer and operator, has made Mr Peter Beavon a

director. He will take special

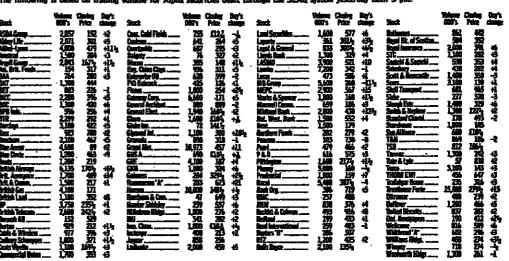
construction activities of the

Mr John Curtis, marketing

manager director of PFINEY BOWES.

director, has been appointed

TRADING VOLUME IN MAJOR STOCKS



share bargains in which it was prepared to deal. The upshot was a close of 12 higher at 123p. Rockware Group jumped 5% to 67p on rumours that it may bid for the 29.9 per cent Redfearn stake being offered for tender by OVS Invest-

The Leisure sector remained in the spotlight, lifted by the activity in Trusthouse Forte, but equally stimulated by Queens Moet's 1 for 6 rights issue to fund its purchase of 7 hotels from Bass. Analysts said it was a solid deal typical of the company and the shares fell just 1% to 98p afer good buying.

Mount Charlotte rose 6 to 143 %p in renewed speculation that a predator may be stalk-

Capital Radio, up from 366p on Monday, closed another 16 higher at 414p. Dealers said there is a severe shortage of stock amid plenty of interest. The Property sector was buoyant, led higher by MEPC, up 15 to 567p on the back of

increased current net asset value estimates by brokers. The shares also benefited from switches out of Land Securities which rose 6 to 577p. Mountleigh was in strong demand following news of the

restructuring and the shares rose 13 to 160p, with dealers commenting that turnover was unusually high.

Persistent speculative interest pushed Palma Group, where there are only two marketmakers, up 10 to 107p. Sir-dar gained 9 to 122p, but the

Textile majors, with one exception, found the going less easy. The only leader to improve appreciably was Tootal which railied 5% to 108%p on recov-

Dealings in the traded options were lifted to the relatively high level of 38,422 contracts byheavy turnover in the FT-SE 100 index and some stocks currently involved in bid talk. The overall dealings covered 25,124 calls and 13,298 puts. Index turnover came to 5,027 calls and 5,267 puts, with the 10,294 contracts together accounting for over one quarter of the market total.

Other market statistics, including FT-Actuaries Share Index and London Traded Options, Page 31

This advertisement appears

October 14, 1988

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CSFB-Effectenbank **BHF-Bank**

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esellschaft Bank in Liechtenstein (Frankfurt) GmbH

Bayerische Landesbank Chase Bank DSL Bank Deutsche Siedlungs- und Landesren

Professor Roland Smith, chairman of British Aerospace, has joined USDC INVESTMENT TRUST 28 chairman. He succeds Mr R.H.J. Steel who remains on

Kaufman as finance director. He was managing director of City Merchant Developers.

responsibility for the finance

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M. M. Warburg-Brinckmann, Wirtz & Co.

Yamaichi International (Deutschland) GmbH

APPOINTMENTS

Chief executive for insurance broker Mr George Boden has become

ig™ si Niladi Nada"

chief executive of STEKL BURRILL JONES GROUP, the insurance broker best known as an intermediary in London's marine reinsurance market. Mr Tuny Keys becomes finance director, while Mr David Beresford Jones becomes group deputy chairman. Mr Boden and Mr Keys were both main board directors of Stewart Wrightson, the insurance broker, until it was taken over last year by Willis Faber. They joined SBJ after

the takeover. Their appointments to new posts at SBJ coincides with a restructuring of SBJ into three operating companies to pursue its main business areas. London market insurance and reinsurance broking, UK retail broking for corporate clients, and employee benefits consulting and personal financial planning.

Mr Nigel Couradi has been appointed a director of the PRIVATE CAPITAL GROUP, part of the Scandinavian Bank Group. He will also become managing director of Private Capital Estates, a new company within the group formed to build an estate agency network in London.

Following the retirement of Mr Isn Appleyard as chairman, Mr Michael G.



HAMFIELD PUBLICATIONS has appointed Mr Michael Davies as its non-executive chairman. He is chairman of Calor Group and Bredero

Williamson has been appointed chairman and chief executive of APPLEYARD GROUP. He was deputy chairman and chief

Mr Alan Hirst has joined the board of MELTON MEDES as a non-executive director. He was a corporate banking director of Midland Bank.

■ The following board changes have taken place following the sale of 3.58m shares of ATA SELECTION by Mr B. Barnett, the chief executive, and his family trust: Mr Barnett has resigned as chief executive, hat will remain as non-executive deputy

chairman. Mr S.S. Greenly has resigned as chairman and is replaced by Mr Richard a. Mr C.F. Harrison has been made a director. The shareholding has been placed with clients of P.K. English Trust and Fiske and

Mr Bob Riding, chief executive, and Mr David Johnson, finance director of Royscot Finance Group, have been appointed to the board of ROYSCOT FINANCIAL STYLE FINANCIAL SERVICES, Mr David Johns has been appointed to the board of RoyScot Factors, a subsidiary of RoyScot Finance Group.

ROBERT FRASER INSURANCE BROKERS has appointed Mr Clive Swabey and Mr Timothy Snowball as directors of Robert Fraser Risks. They were both directors at Jardines. Mr Stuart Smart has become a director of Robert Fraser U.S. & International and Mr James Tyson an associate director

of Robert Fraser Bloodstock. KNOBS & KNOCKERS has made Mr Peter Gardner managing director of its recently acquired subsidiary **Beaver Construction Supplies.** He joins from D.A. Thomas where he was group sales and marketing director.

Mr Ranald Paterson has

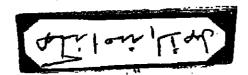
been appointed managing

director of AUTOBAR

BEVERAGE SYSTEMS.

the board as deputy chairman. ■ DEVELOPMENT AND REALISATION TRUST has appointed Mr Michael S.

CREDITANSTALT, London. has appointed Mr Isn Armour assistant general manager with group, operations group and London data centre. He was a deputy director with Orion Royal Bank.



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LESURE Cont.

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COMMODITIES AND AGRICULTURE

France to step in on **Ivory Coast** cocoa crisis

By George Graham in

THE FRENCH Government is planning to take the lead in negotiating a settlement to the mounting financial difficulties of the Ivory Coast, the world's

higgest cocoa producer.
French officials said finding a solution to the country' problems was now urgent. The Ivory Coast defaulted on its debt repayments last year and came to crisis point earlier this month when President Felix Houphouet-Boigny refused once again to lower the support price paid to cocoa producers from its current level of 400 CFA (FFr 8) a kilo, well above world market

But the French administration is refusing to make a direct deal with Sucres et Denrees, the French commodities broker which has received a mandate from Mr Houphouet-Boigny to buy up and stock an estimated 200,000 to 300,000

tonnes of cocoa beans.
Officials say it is out of the question for the French taxpayer to finance an operation run by a private dealer in this fashion, and insist that any solution to the Ivory Coast cocoa crisis must not only involve major restructuring measures but must also include other aid donors, especially the multilateral organi-sations such as the World Bank or the International Mon-

But Mr Jacques Pelietier, Minister for Co-operation, made it clear yesterday in Lux-embourg, where he was taking part in talks on the renewal of the Lomé Convention between the European Community and the African and Caribbean nations, that France would be ready to provide finance if an acceptable solution could be

French officials have been deeply disappointed by the per-sistent refusal of Mr Houphouet-Boigny to lower the cocoa producer price, but appear to accept that the Ivory oast president will not shift his position. They insist, however, that France remains committed to multilateral product agreements, rather than a bilateral solution, and that there must be genuine concessions from the Ivory Coast . which need not necessarily be on the price of cocoa alone.

• Cocoa prices fell in London yesterday afternoon, tracking New York down. Threemonth cocoa closed at £750 a the reversal reflected a growing belief among traders that France's projected financial loan to the Ivory Coast would result in the country selling

Opec producers 'need help' to steady oil market

Petroleum Exporting Countries will have great difficulty in raising oil prices without help from producers outside the cartel, Dr Subroto, the organisation's secretary general, said

He told a meeting of oil industry executives in London that the organisation was determined to restore oil prices from the present level of around \$12.5 per barrel to the reference price of \$18. Yesterday the price of Brent crude rose 18 cents to \$12.58. However, in answer to a

question, he said the most important policy question now before Opec was whether it had pricing policy or not.

He said: "The emerging feeling is that it should have a pricing policy". The options before the 13-member group were to try to establish a price

THE ORGANISATION of policy in relation to crude prices in the international mar-ket, to try to establish a fixed reference price, or something in between. In an interview in Dubai's

al-Bayan newspaper yester-day, Mr Rilwann Lukman, the organisation's president said: "Opec's official price level is not that important any more. . What matters is the right production level of Opec

But Mr Lukman added:
"There should be an agreed on
reference price to help determine the output level." Dr Subroto told the "Oil and Money" conference, organised by the International Herald Tribune and the Oil Daily newspaper that it was true that Opec countries were not adhering to the production limits and the official prices agreed at their meeting last

December.
However, non-Opec oil producers were were still pumping much oil as they could while Opec countries had shut down a third of capacity. He claimed that many senior peo-ple in developed countries that

he talked to privately sup-ported Opec's efforts to raise prices to around \$18 per barrel.
But he also said: "There is
almost a consensus that unless
something is done prices will
continue to decline," adding:
"We are under no illusions that Opec can effectively cope with the current situation without the solid support of other pro-

Dr Subroto said: We recognise there are certain problems within our organisation. We are confident we will be able to resolve these problems and formulate a long term strategy on

Brokers conflict on sugar outlook

By Richard Mooney

CONTRASTING VIEWS of the world sugar market outlook are provided in two recent In the latest issue of its Sugar Situation report E.D. &

F. Man forecasts that higher production in the 1988-89 season and poor demand in the near future will keep prices under pressure: but Drexel Burnham Lambert, in its amual Sugar Review and Outlook, says the market is likely to remain firm.

The two brokers agree that the 1988-89 world sugar deficit will be much lower than in the previous season, because of higher production in key producing areas. However, while Man puts the overall production shortfall at only 176,000 tonnes, down from 590,000 tonnes in its previous report, Drexel expects it to amount to about 695,000

Man attributes its reduced figure to prospects of a bumper

crop in the Indian sub-continent, following good mon-soon rains, and improved crop outlooks in Thailand, the Phi lippines and the European

Drexel also expects bigger crops in these countries, as well as in Brazil, China, Cuba and Australia. But it stresse that last season's shortfall of 1.78m tonnes has left the sugar market "with little room for anything to go wrong."

NZ import deal angers **EC** farmers

By Tim Dickson in

EUROPEAN FARM lobbies reacted furiously yesterday to the European Commission's proposals for continued access of New Zealand butter and lamb to the British market. The terms of the deal reached with Wellington reaction with wellington – announced by the Brussels executive after its weekly meeting on Welloesday – pro-vide for a cut of more than 25 per cent in the quota to 55,000 tonnes by 1992 to be compensated by a reduction in the import levy from 25 to 15 per cent. Cuts in the maxin permitted imports of lamb sweetened by an end to levies on frozen products were also

farmers and co-operatives armers and co-operatives across the community, said they were shocked by the "scandalous proposition."

They condemned the Commission for citing budgetary constraint to justify sacrifices made by BC producers on the one hand "while offering on the other financial benefits." the other financial benefits worth Ecu 75m (£48m) over four years to its principal competitor on the world

Copa and Cogeca, the organisations which represent

Another angry blast came from the Irish Co-operative Organisation Society, the president of which said the deal on butter and lamb was nothing less than a complete sell out

He added: "This deal, coming at a time when Irish dairy farmers face a superlevy bill of 1635m, is hard to believe."

US surprised by Moscow grain plan

By Peter Montagnon, World Trade Editor

TALKS BETWEEN the US and the Soviet Union on a new grain purchase arrangement were continuing in London last night amid widespread uncertainty over a Soviet proposal for a one-year extension to the existing arrangement with a flexible minimum purchase of 9m or 10m tonnes. US officials said before the talks started that they still hoped to reach agreement on a five-year arrangement to replace the existing accord that expired at the end of last the Soviet Union on a new expired at the end of last month. A first task yesterday was to determine whether the Soviet Union was serious about

seeking a one-year accord. Last night a US embassy official said there was unlikely to be any further statement before the talks end later today. Soviet spokesmen were not available for comment.

However, the Soviet request for a one-year deal, presented to the US on Wednesday has

Punjab's crops inundated

PAKISTAN'S CROPS have been heavily damaged by floods which have swept the Panish, submerging 4,000 vil-lages and inundating 60 per ince of Sind. According to Mr Serial Asis, the Agriculture Minister, first

estimates for the cost of destruction are at least Re5bn (\$161m) of which 40 per cent is due to crop damage, in addition to losses suffered by

tion by surprise.

Mr Clayton Yeutter, US
Trade Representative said in

Washington, that reports a one-year deal would be reached

were "sheer conjecture."
The Administration is under

ressure to reach a new five-rear deal with the Soviet

Union. This is supported by the

vocal US farm lobby and it

would lend support to the cam-paign of Presidential candidate

George Bush shead of next month's election. But Mr Yuri Chumakov.

Soviet negotiator, said his

country preferred to reach a

short-term agreement now, leaving room for further negotiation in the future. Under the new Soviet pro-

posal the one-year accord would be replaced on expiry by

a new year arrangement com-mitting the Soviet Union to buy a total of 20m tonnes of

wheat and 20,m tonnes of

affected - 15 per cent of the crop is thought to have been ruined while 9 per cent of Pun-jab's cotton has been hit.

cent of cultivated area. More damage is forced as the water moves into the southern provindustry. Rice has been particularly

India tries to take cooking oil off its shopping list K. K. Sharma reports on strenuous efforts to achieve self-sufficiency in an essential food item

Agriculture is to announce plans soon for extensive cultivation of palm oil as part of a campaign to increase domestic production of cooking

At present the country is a big importer of cooking oil -mainly palm oil from Malaysia at a cost of nearly Rs 10bn (£400m) a year. This places an enormous strain on foreign exchange reserves, which have recently been depleted by the widening trade gap.

Cooking oil is near the top of the list of "essential" items in India, where nearly everything edible is fried. So falling tional oilseeds, like groundnuts, have resulted in heavier and heavier imports over the past five years. Groundnut outhas been hit by serious drought conditions in the western state of Gujarat

NDIA'S MINISTRY of and other parts of the country, hence the need to diversify domestic sources of cooking

A Ministry of Agriculture working group has reported that it is possible to cultivate oil palms on a large scale on at least 575,000 hectares of land, mainly in the two southern states of Andhra and Karnataka. To plant all this area would take a long time, however, and immediate plans are confined to bringing around 250,000 hectares into palm oil production at the turn of the century. This would yield 1m tonnes of oil a year and go a long way towards sufficient in cooking oil.

Although Andhra and Karnataka will account for nearly 90 per cent of the palm oil area parts of other states have also been found suitable for the purpose. These include

Tamil Nadu, Maharashtra, Orissa, West Bengal, Tripura and Assam.

Management of the programme has been entrusted to a special "technology mission" under the direction of Mr Sam Pitroda, an adviser to the Prime Minister. Some 180 districts in 17 states are involved and interim production targets have been set at 15.7m of tonnes of cilseeds for the current year and 16.8m in

Special efforts being made to increase production of oilseeds have already resulted in an output of 12.7m tonnes in 1987-88 in spite of last year's century.

The main thrust of the

programme will be through encouraging farmers to use better varieties of seeds and to adopt modern methods of cultivation, a similar strategy to that which led to the "green revolution in foodgrain production in the mid-1960s. All research institutes con-

nected with agriculture have been asked to concentrate on helping the crucial oilseeds

The technology mission also aims to build up a buffer stock of cooking oil and oilseeds to deal with any shortages in the future. In addition it will help the ailing cooking oil refining industry to modernise by replacement of obsolete machinery. Obsolescence in the industry is a major reason forthe growing cooking oil imports and the loss of export

groundnut extractions. Exports of groundnut extractions are now being given special encouragement and it hoped to export a record 160,000 tonnes in 1988-89. This is considered possible because

S PRICES

US MARKETS

of this year's good monsoon and, particularly, the end of the long drought in Gujarat, which is traditionally the main producer of groundnest. India also hopes to export 50,000 In addition good caster seed

harvests are expected in Gujarat and Andera this year and production is projected at around 400,000 tonnes. Although the bulk of India's exports of castor oil goes to the Soviet Union it is expected that sales will also be made in hard Various other means are being used to increase cooking oil production, including exper-

oil with paim oil to produce a cheaper cooking medium. Steps are being taken by the agriculture ministry to develop and utilise non-traditional oils, such as those of forest and tree

An integrated oilseeds policy with the gradual elimination of subsidies is now being worked out by the Government. Other elements in the policy include the setting of a band of prices within which sales should be made and the procurement of indigenous ollseeds and cooking oil by the govern-ment-managed National Dairy Development Board so that it can intervene in the market

when necessary.

The main thrust of the policy will be to improve cropproduction and post-harvest sectionologies to enable formers and the industry to increase output. The policy envisages a next three years of raising prices of cooking oil sold through the government-run public distribution system so as to make these equal to the support prices of domesticallyproduced cooking oil.

CRUDE OE. (Light) 42,000 US galls \$/barre

US revises maize and soyabean estimates

By Deborah Hargreaves in

THE US Department of Agriculture has issued alightly higher figures for this year's drought-ravaged maize and soyabean crops than it was in the final estimates for the year, made as most sintes in the US farmbelt entered their final weeks of harvest the desarrowest with making and

department said maize and soyahean crops were showing less quality damage from the drought than was initially thought, although yields were still well below those of a

normal year.

At 1.5bn bushels, the soyabean crop is still expected to be more than 20 per cent lower than last year, even though some rain late in the growing season had helped yields recover slightly. The mainst crop is estimated to reach 455hn bushels — down almost 40 per cent from 1987. With both USDA forecasts

some two per cent above the department's September esti-mate and higher than private crop analysts' figures, Chicago's soyabean and maize futures prices drifted slightly

lower in early trading. However, at this stage in the harvest, traders are paying little attention to crop supply figures and focussing more on the demand outlook for grain. Strong demand is belstering maize futures prices, which traditionally fall during the harvest, and pushing the wheat market to new highs. Export sales for maize are running 87 per cent higher than a year ago, according to Mr Alan London, crop analyst at Paine Webber, with over 4m tonnes already sold to Moscow.

However, buyers of sore-beans are holding back and watching the South American crop. If Brazil has a good crop, we've taken a hitsation that was potentially tight to one that's much more relaxed." says Mr Ed Trogdon, a man-ager at Central Soya Co.

The scare about affaturin — a cancer-inducing mould — in the Midwest maize crop appears to have been exagger-ated and analysis expect only 5-per cent of the crop to be affected.

The cats and bariey crops have been those most affect by the drought with the eats harest down by over 40 per cent from last year to 210.8m hushels—the lowest level on—

necond.

Barley output is expected to be of tit year at 282.6m bushels. Over-all, wheat was not hurt as much with output dropping to 1.81bn bushels from las 2.1bn, but winter wheat yields dropped by 50 per cent from last year:

LONDON MARKETS

GOLD prices tested the \$410 an ounce level for the third day running before talling back in the afternoon after news of the larger than expected US August trade deficit. Buillon closed at \$406.50, a fall of \$3. On the LME copper prices fell as the dollar dipped sharply following the US news. Aluminium was also easier, reflecting bearish charts and expectations of a further rise in LME stocks this week, traders sald. Zinc prices were also down in a reaction to Wednesday's record \$1,395 a tonne for three-month metal. Coffee

prices fell back to the levels of before the International Coffee Organisation talks on export quotas in the middle of last month. Dealers said the market was weak because the ICO accord provided no support for prices in the current quarter of the coffee year. News of widespread rain in Brazil also helped to depress the market,

SPOT MARKETS		
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Crude oil (per barrel FOS)	****	+ cr -
Dubel Brent Stend	\$10.38-0.48z \$12.54-2.62z	
W.T.L (1 pm est)	\$14.06-4.09z	
Oil products		
(NWE prompt delivery per	tonne CIF)	
		+ or -
Premium Gasoline Gas Oil	\$163-166 \$112-114	+1 +25
Hoavy Fuel Off	558-60	+2
Naphtha	\$126-129	+5
Petroleum Argus Estimetes	!	
Other		+ or -
Gold (per troy oz)	\$406.5	-3.0 -a
Silver (per troy oz) (**) Platinum (per troy oz)	829c \$522,25	-⊌ +5.25
Patiedium (per troy oz)	\$122.5	+0.6
Aluminium (free market)	\$2215	-70
Copper (US Producer)	134%-137c	+4
Lead (US Producer) Nickel (free market)	89c 530c	+10
Tin (European tree market)	£4185	-15
Tin (Kuele Lumpur merket) Tin (New York)	19,3r 338,75c	+1.25
Zinc (Euro. Prod. Price)	\$1350.0	. ,20
Zinc (US Prime Western)	69% c	
Cettle (live weight)†	109.37p	-0.40*
Sheep (deed weight)† Pigs (live weight)†	140.12p 73.98p	-8.36* -0.84*
	\$258.0x	+86
London daily sugar (raw) London daily sugar (white)		+6
Tate and Lyle export price		+4.5
Barley (English feed)	£108.5z	-20
Malze (US No. 3 yellow)	2126.5v	-0.5 ·
Wheat (US Dark Northern)	£120.5v	
Rubber (spot)♥ Rubber (Nov)♥	58.25p	
Rubber (Dec) 🖤	62,25p . 62,75a	
Rubber (KL RSS No 1 Nov)		-1.5
Coconut oil (Philippines)\$	\$555w	
Palm Oil (Malaysian)§	\$435	
Copra (Philippines)§	\$380	-20
Soyabeans (US) Cotion "A" index		-0.40
Wooltops (64s Super)	675p	
£ a tonne unless otherwise		noe/kg.
c-cents/lb. r-ringgit/kg. z-No	v. x-Oct/Nov.	w-Nov/

	2/tonne		
	Close	Previous	High/Low
Dec	760 750	77G 768	795 755
Mar May	762	798 778	793 749 796 760
ألتال	774	790	801 774
Sep Dec	768 830	808 843	812 786 866 843
Mar	846	860 .	872 B45
Turnove	r: 5940 (t	9842) lots o	f 10 tonnes
price for	Oct 12:	970.89 (970.	is per tonne). Da .86) :10 day avera
for Oct	13: 958.6	4 (963.96) .	
COFFEE	Ettonne		
	Close	Previous	High/Low
Nov	1125	1130	1129 1116
Jan Mar	1127 1122	1130 1126	1130 1112 1125 1108 ·
Mar May	1116	1114	1117 1108
Jly -	1114	1118	1112 1100 1100
Sep Nov	1116 1120	1115	. 200
Turnova	c 3343 (5368) iots o	f 5 tonnes
ICCO in	dicator p	rices (US c	ents per pound) 2 (114.07); . 15 d
uci 12 average	Comp. (115.14 (эшту 112-52 11 5.25).	: (114-111); . 10 C
SUÇAN Rew	(\$ per to Close	nne) Previous	High/Low
Dec	230.00	229.80	229.00 225.00
Mar Mar	221.00	220.60	225.40 218.80
May	216.60	216.40 213.60	220.80 214.40
Aug Oct	213.00 210.60	213.60 212.40	216.40 213.00 213.40 211.20
Dec	210.80	211.60	211.80
فلإثيم	Close	Previous	High/Low
Dec	251.50	260.00	000 00 000 00
Mar May	254.00 254.00	253.00 253.00	256.50 251.60 256.00 252.00
Aug	255.00	254.00	257.00
Oct	254.00 254.00	253.00 . 253.00	254.00
Oct Dec Mar	254.00 254.00	253.00 253.03	257.00
Oct Dec Mar Turnove	254.00 254.00 r: Raw	253.00 253.00 4205 (2821)	
Oct Dec Mar Turnove White 18 Paris- V	254.00 254.00 r: Raw (339 (1511 White (Fi	253.00 253.00 6205 (2521)). Fr per tons	257.00 lots of 50 torus
Oct Dec Mar Turnove White 18 Paris- V	254.00 254.00 r: Raw (339 (1511 White (Fi	253.00 253.00 6205 (2521)). Fr per tons	257.00 lots of 50 torus
Oct. Dec Mar Turnove White 18 Paris- V 1568, M	254.00 254.00 r: Raw (339 (1511 White (Fi	253.00 253.00 (205 (2521)). Fr per tons Aug 1588, (257.00 lots of 50 torus
Oct. Dec Mar Turnove White 18 Paris- V 1568, M	254.00 254.00 r: Raw 339 (1511 White (Fi by 1585,	253.00 253.00 (205 (2521)). Fr per tons Aug 1588, (257.00 lots of 50 tones no): Dec 1580, M Oct 1588, Dec 158 High/Low
Oct Dec Mar Turnove White 18 Paris- V 1568, M GAS CE	254.00 254.00 c: Raw (1511 Maite (F) by 1585, L \$/torme Close 115.50	253.00 253.00 4205 (2821)). Fr per tore Aug 1566, (Previous	257.00 lots of 50 torses no): Dec 1580, au Oct 1588, Dec 159 High/Low 116.75 114.25
Oct Dec Mar Turnove White 18 Paris- V 1568, M GAS CE	254.00 254.00 c: Raw (339 (1511) White (Fi ay 1585, \$/torme Close 115.50 117.00	253.00 253.03 6205 (2521)). Fr per tone Aug 1588, (257.00 lots of 50 tones ne): Dec 1590, a Oct 1598, Dec 159 High/Low 115.75 114.25 117.25 115.75
Oci Dee Mar Turnove Warts- V 1683, M GAS GE Nov Dec Jan Feb	254.00 254.00 c: Resv (339 (1511) Mhite (Fi ay 1585, 270mme Close 115.50 117.00 118.00 118.25	253.00 263.03 4205 (2821) 	257.00 lots of 50 tones re): Dec 1580, N Oct 1588, Dec 156 High/Low 116.76 114.25 117.25 115.76 118.25 117.00 117.73 117.25
Oct. Dec Mar Turnove Mar Turnove White 11 Paris- V 1688, Ma GAS CE Nov Dec Jan Mar	254.00 254.00 C: Raw / 539 (1511) Mhite (Fi ay 1585, - - - - - - - - - - - - -	253.00 253.00 263.00 26205 (2521)). Fr per torr Aug 1586, (Previous 113.25 114.50 116.00 116.00 118.00 114.00	257.00 lets of 50 tenent ne): Dec 1590, a Oct 1588, Dec 156 High/Low 115.75 114.25 117.28 115.76 118.25 117.00
Oct Dec Mer Turnove White 11 Paris- V 1668, M GAS CE Nov Dec Jan Feb Mer Apr Mer Apr	254.00 254.00 254.00 254.00 254.00 255.00 255.00 256.00 25	253.00 263.00 263.00 26205 (2521)). Fr per torre Aug 1586, (113.25 114.50 116.00 116.00 114.00 114.25	257.00 lots of 50 tones ne): Dec 1580, W oct 1588, Dec 158 High/Low H15.76 114.25 117.25 115.76 118.25 117.25 118.73 118.00 114.00 113.00
Oct Dec Mer Turnove White 11 Paris- V 1668, M GAS CE Nov Dec Jan Feb Mer Apr Mer Apr	254.00 254.00 254.00 254.00 254.00 255.00 255.00 256.00 25	253.00 263.00 263.00 26205 (2521)). Fr per torre Aug 1586, (113.25 114.50 116.00 116.00 114.00 114.25	257.00 lots of 50 tones not 50
Oct Dec Mar Turnove White 18 Paris- V 1668, M CAS OB Nov Dec Jan Feb Mar Apr Apr Turnove	254.00 254.00 254.00 254.00 254.00 255.00 255.00 256.00 25	253.00 263.00 263.00 26205 (2521)). Fr per torre Aug 1586, (113.25 114.50 116.00 116.00 114.00 114.25	257.00 lots of 50 tones ne): Dec 1580, W oct 1588, Dec 158 High/Low H15.76 114.25 117.25 115.76 118.25 117.25 118.73 118.00 114.00 113.00
Oct Dec Mar Turnove White 18 Paris- V 1668, M CAS OB Nov Dec Jan Feb Mar Apr Apr Turnove	254.00 cr. Raw	253.00 263.00 263.00 26205 (2521)). Fr per torre Aug 1586, (113.25 114.50 116.00 116.00 114.00 114.25	257.00 lots of 50 tones ne): Dec 1580, W oct 1588, Dec 158 High/Low H15.76 114.25 117.25 115.76 118.25 117.25 118.73 118.00 114.00 113.00
Oct Dec Mar Turnove Whith 11 Paris- V 1668, Mi GAS OR Nov Dec Jun Feb Mar Feb Mar May Turnove GRANS Wheat Nov	254.00 254.00 254.00 359 (1511 White (F) 4y 1565, L \$/torne Close 115.50 117.00 118.00 118.00 114.50 114.50 F 5562 (5	253.00 253.00 253.00 2605 (2621))- r per torr Aug 1588, (118.05 118.00 118.00 118.00 114.00 114.00 114.00 114.00 114.00 114.00	257.00 lots of 50 tones ne): Dec 1580, M cet 1588, Dec 158 High/Low 115.76 114.25 117.25 115.76 118.25 117.00 117.75 118.00 113.00 1100 tonnes High/Low 307.40 307.25
Oct Dec Mar Turnove Mar Turnove White 11 Paris- V 1563, Ma GAS OB Nov Dec Jun Turnove GRANS Wheat Nov Jun	254.00 254.00 254.00 359 (1511 Mhite (Fi ay 1586, 115.00 114.00 114.25 115.00 114.25 115.00 114.25 115.00 114.25 115.00 114.25 115.00 114.25 115.00 114.25 115.00 114.25 115.00 115.00 116.00 1	253.00 253.00 253.00 2505 (2521)). Fr per torus Aug 1588, (113.25 114.50 116.00 116.00 114.	257.00 lots of 50 tenes lots of 50 tenes lot; Dec 1590, Noct 1588, Dec 158 High/Low 115.75 114.25 117.25 115.75 118.25 117.00 117.75 117.25 118.75 118.00 114.00 1100 townes High/Low 407.40 107.25 110.25
Oct Dec Mar Turnove Whith 11 Paris- V 1668, Mi GAS OR GAS OR Nov Dec Jan Feb Mar May Turnove Wheat Nov Jan May May Mar May	254.00 254.00 254.00 359 (1511 White (F) sy 1585, 115.50 117.00 118.00 118.00 118.25 114.50 F 5562 (5 27tonne 107.30 110.30 110.30 110.30 110.30	253.00 253.00 253.00 250.5 (2521))-r per torus 153.5 114.50 116.00 116.00 114.25 372) (ots of	257.00 lots of 50 tones lots of 50 tones lot 1588, Dec 158 High/Low 118.76 114.25 117.25 115.76 118.25 117.00 114.00 1100 tonnes High/Low 107.40 107.25 118.25 119.25 118.25 119.25 119.25 119.25 119.25 119.25
Oct Dec Mar Turnove White 11 1683, Mar Nov Dec Jun Turnove Mary Turnove Mary Jun Mar May Jun Mar May Jun Mar May Jun May May Jun May May Jun May	254.00 254.00 c: Raw 339 (1511 White (F) ay 1585. L \$/tonne Close 115.50 117.00 118.00 118.00 118.00 114.25 114.00 F 5582 (5 107.00 119.30 119.30 119.30 119.30 119.30 119.30 119.30 119.30 119.30 119.30 119.30 119.30 119.30	253.00 258.00 2605 (2821)). Fr per tow Aug 1568, (118.25 114.50 116.00 114.26 116.00 114.26 116.00 114.26 116.00 114.26 116.00 114.26 116.00 114.26 116.00 114.26 116.00 117.40	257.00 lots of 50 tenes lots of 50 tenes lot; Dec 1590, a lot 1598, Dec 159 High/Low 115.75 114.25 117.25 115.76 118.25 117.00 117.75 117.25 118.75 118.00 114.00 1100 townes High/Low 407.40 107.25 119.25 119.26 119.25 119.26 119.25 119.26 119.25 119.26 119.25 119.26
Oct Dec Mar Turnove White 11 Paris- V 1663, M GAS OB GAS OB GAS OB GRANS Wheat Nov Jan Hay Jun Sep	254.00 254.00 254.00 359 (1511 White (F) sy 1585, 115.50 117.00 118.00 118.00 118.25 114.50 F 5562 (5 27tonne 107.30 110.30 110.30 110.30 110.30	253.00 253.00 253.00 250.5 (2521))-r per torus 153.5 114.50 116.00 116.00 114.25 372) (ots of	257.00 lots of 50 tones lots of 50 tones lot 1588, Dec 158 High/Low 118.76 114.25 117.25 115.76 118.25 117.00 114.00 1100 tonnes High/Low 107.40 107.25 118.25 119.25 118.25 119.25 119.25 119.25 119.25 119.25
Oct Dec Mar Turnove Whith 11 Paris- V 1663, Ma GAS OB GAS OB GAS OB GRANS Wheat Nov Jan May	254.00 254.00 254.00 254.00 339 (1576 4015) 4015 4015 4015 4015 4015 4015 4015 4015	253.00 253.00 253.00 2605 (2621))- Fr per tony Aug 1588, (1 118.00 118.00 118.00 118.00 114.00 114.00 114.05 117.00 117.00 117.00 117.00 117.00 117.00 117.00 117.00 117.00 117.00 117.00 117.00 117.00	257.00 lots of 50 tones lots of 50 tones lot 1588, Dec 158 High/Low 115.76 114.25 117.25 115.76 118.25 117.00 114.00 113.00 110.00 tonnes High/Low 107.40 107.25 119.25 119.20 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25 119.25
Oct. Dec Mar Turnove White 11 Paris- V 1668, M 0AS OE OAS OE Nov Dec Jan Feb Mar Apr Apr Apr Apr Apr Apr Apr Apr Apr Ap	254.00 254.00 254.00 254.00 339 (1576) 407 (1585) 175.50 175.50 177.00 118.00 118.00 118.20 114.50 115.50 116.50 116.50 116.50 116.50 116.50 116.50 116.50 116.50 116.50 116.50 116.50	253.00 253.00 253.00 2505 (2521))-Fr per torus Aug 1588, (1 113.25 114.50 116.00 116.00 114.00 114.00 114.00 114.00 114.00 114.00 114.00 114.00 114.00 114.00 114.00 114.00 117.40 110.45 113.25 117.90 102.25 105.00 Previous	257.00 lots of 50 tones lots of 50 tones lot 1588, Dec 158 High/Low 115.75 114.25 117.25 115.76 118.25 117.20 114.00 113.00 100 tones High/Low 107.40 107.25 110.25 113.25 110.25 113.25 110.25 113.25 110.25 113.25 110.25
Oct Dec Mar Turnove White 11 Party 14 1688, Mar Nov Dec Jan Mar Apr May Wheel Mar May Jan Mar May Jan May Dec Berley Nov Berley Nov Jan	254.00 254.00 254.00 254.00 339 (1511 White (F151) White (F155) 177.00 118.00 118.00 118.00 114.25 114.00 114.25 114.00 114.25 114.00 114.25 114.00 114.25 114.00 114.25 114.00 114.25 116.00 117.30	253.00 258.00 258.00 2605 (2821)). Fr per town Aug 1508, (18.00 118.00 118.00 114.25 114.25 114.25 117.40 110.45 110.25 110.25 110.25 110.25 110.25 110.25 110.50 Previous	257.00 lots of 50 tones lots of 50 tones lot 1588, Dec 158 lot 1588, Dec 158 lit.75 114.25 117.25 115.75 118.25 117.00 114.00 113.00 lot bornes lit.45 110.25 110.45 110.25 110.45 110.25 110.25 110.45 110.25 110.25 105.00 lity.bow 105.50 106.35 108.70 108.85
Oct. Dec Mar Turnove Whith 11 Turnove Whith 12 1683, Mar GRAS OB GRAS	254.00 254.00 254.00 27. Raw as 139 (1511 Mhibe (F1 ay 1585, 175.50 117.00 118.00 118.00 118.00 118.25 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 114.50 116.20 116.20 116.20 116.20 Close 105.36	253.00 253.00 253.00 2625 (2621))- 	257.00 lots of 50 tones re): Dec 1580, W re): Dec 1588, Dec 158 High/Low 118.76 114.25 117.28 115.76 118.25 117.00 114.00 113.00 100 tonnes High/Low 407.40 107.25 114.57 118.25 113.25 113.25 113.25 113.25 113.25 113.25 113.25 113.25 113.25 105.00 High/Low 105.80 105.85 108.70 108.85
Oct Dec Mar Turnove White 11 1688, Mar 1688, M	254.00 254.00 254.00 254.00 339 (1511 White (F) sty 1585. 1550 117.00 118.00 118.20 118.25 114.50 174.25 114.50 174.25 114.50 174.25 114.50 174.25 114.50 174.25 114.50 174.25 174.25 174.25 174.25 174.25 174.25 174.25 174.25 174.25 174.25 174.25 174.25 176.20 177.30 177.85 178.25 17	253.00 258.00 258.00 2605 (2821)). Fr per town Aug 1508, (18.00 118.00 118.00 114.25 114.25 114.25 117.40 110.45 110.25 110.25 110.25 110.25 110.25 110.25 110.50 Previous	257.00 lots of 50 tones lots of 50 tones lot 1588, Dec 158 lot 1588, Dec 158 lit.75 114.25 117.25 115.75 118.25 117.00 114.00 113.00 lot bornes lit.45 110.25 110.45 110.25 110.45 110.25 110.25 110.45 110.25 110.25 105.00 lity.bow 105.50 106.35 108.70 108.85

AOK	ZApane		- 		LONDON	METAL	EXCH	VHQM2	
	Close	Previous	High/Lo	**		Close		Previous	
_	760	770	795 755		Alambakan	90.7%	purity (per tonn	e)
	750 762	768 778	793 749 795 760	l	Cash	2210-2		2265-70	
	774 788	790 803	801 774 812 786		3 months	2185-7		2215-20	_
	830	843	865 843		Aheminiet				Ų
	846	860 -	872 B45		Cash Dec. 21	1250-71 1220-5	2	1295-305 1260-70	
		9842) lots o orices (SDF		es nne). Daliy	Copper, G	rade A (2 per to	nne)	
ı fo	r Oct 12:	970.89 (970 4 (953.98) .	.86) :10 d	ey average	Cash	1596-6		1614-6	
~~	13: 456.6	- (aderagi -			3 months	1521-2		1535-6	
FEE	£/tonne				Copper, S				
_	Close	Previous	High/Lo	₩	Cash Jan. 4	1550-6 1490-5		1 586-7 5 1 500- 10	
	1125	1130	1129 11		Silver (US				
	1127 1122	1130 1126	1130 11 1125 11		Cash	623-6		631-4	-
•	1116	1114	1117 11	03	3 months	635-8		B44-7	
	1114 1115	1118 1115	1112 11 1100	w	Leed (£ po	r tonne)			
	1120	1115			Cash	875-6		373-4	
		5368) iots o			3 months	378-9		376-7	
) k 12±	Come.	rnoes (US d daily 112.5	and per 2 (114,07	pound) for ; . 15 day	Michel (5 ;			4-44	
age	115.14 (115.25).			Cash 3 months	11400-		11600-700 10500-80	ı
_	(\$ per to	024)			Zinc (\$ pe				_
_	Close	Previous	High/Lo		Cash	1472-7		1500-5	
•	230.00	229.80	229.00 2		3 months	1380-2		1388-90	
	221.00	220.60	225.40	218.80		-			
	216.60 213.00	216.40 213.60	220.80 2 216.40		POTATO	3 £/10m	70		
	210.60	212.40	213.40			Close	Previo	us High/	Low
_	210.80	211.80	211.80		Nov	58.0	58.0	58.0	
_	251.50	Previous 260.00	High/Lo		Feb	71.0 92.5	71.0 93.5	88.0	92
	254.00	253.00	256.50		Apr May	103.1	104.0	102.9	92.
	254.00 255.00	253.00 254.00	256.00 2 257.00	252.00	Nov	90.0	85.0		
	254.00	253.00	254.00					40 lonna	2 ,
	254.00 254.00	253.00 253.03	257.00		SOYABE				
			lots of	50 termes.		Close	Previo		_
	839 (1511 White (Fi		ne): Dec	1500, Mar	Dec Feb	177.00 183.00	178.50 185.60	177.50 182.30	
		Aug 1586,			Apr Jun	183.00 175.00	185.00 177.00		
: O	L \$/tonne							O tonnes.	
	Close	Previous	High/Lo					xiex point	
,	115.50	113.25	118.75	114.25		Close	Previo		_
1	117.00	114.50	117.25	115.75	Oct	1971	1357	1373	
	118.00 118.25	116.00 116.00	118.25 117.75	117.25	Nov Jan	1443 1488	1419 1474	1443	1425 1149
	118.00 114.25	115.00 114.00	118.75 · 114.00		Apr	1531	1525	1535	1530
	114.50	114.25	113.00		964 101	1239 1306	1335 1305	1345	1339
OW	5582 (5	372) lots o	100 ton	102	Turnover		·		
	E/tonne				-			_	
	Close	Previous	High/Lo			AND VI			
'	107.30	107.40	107.40		Horaeg	Own con	's are a	bundant s st homegr	£ 35
	110.30 113.15	110,45 113,25	110.45 113.25	110.25 113.15	NIBSONS	40-50p s	end spec	táns 35-60	p er
,	116.20	116.25	116.25		in the e	hops, re	ports FF	VIB. Span -70o (50p-	ia 💮
	117.88 102.26	117.90 102.25	117.85 102.25		spenia	Pemeare	mates 1	8-30p eacl	40
	105.00	105.00	105.00		New an	Ivals thi	s week	include Er Sip a lb a	لدائوا
7	Close	Previous	High/Lo		Cates 7	5p-£1.00	each. S	penie and	Fre
	105.35	105.50	105.50		Cappag	e are ne	w in this	week 45-	70p
	108.70	108.70	108.70	C8.85	35-85p	moh (25	50p), wi	Mowers a tile potato	es 9
	110,70 112,45	110.70 112.45	110.70 1 112.45	W/.55	RD, CELT	P6 10-25	p and d	nions 14-2	4р а
	99.00	99.00	99.00		stable,	with Brit	sh icebi	able price arg lettuce	40
	101.75	101.75	101,75		l escut d	موطيعتان	s 30 ôno	, hothous 5-50p a ho	e ton
_	_ 64=	160 (204) .							

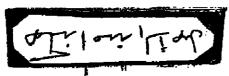
				'	WC	RLD	COM	MO	TIC	ìE
LONDON I	RETAL	EXCHAI	equit		(P	rices supp	lied by Am	algam	nded l	Aqtel
	Close		revious	High/L	COVER .	AM Off		b close		pen
Alacabakes, Cash	2210-20		per tonna 265-70	2215	_	2212-5		ting tu	nove:	15,4
3 months	2185-70	2	215-20	2210/2	155	2170-5	217			5,340
Aleminists, Cash	39.5% p		er tonne. 295-305			1273-4		Ring t	MINOW	# 1,2
Dec. 21	1220-5	1	260-70			1225-30				2,872
Copper, Gir Cash	1596-60		16) 614-6	1616/1		1615-8		ting to	TICY Q	18.8
8 months	1521-2	1	535-6	1538/1		1536.5-7	7.5 15 1			4,487
Copper, Str Casti	1550-60		ne) 586-75			1563-75		Rin	ig lun	OVE
Jen, 4	1490-50	0 1	500-10			1505-15				\$ lots
Silver (US o Cash	ents/fin e23-8		31-4	-		628-30			ting t	ZNOV
3 months.	635-8		44-7			641-3				83 io
Lead (2 per Cash	10nne) 375-6		73-4			573.5-4.		filing tu	THOM	r 4,9
3 months	378-9		76-7	379/37	6	378-9	376	♣.	1	0,547
Nickel (\$ pe Cash	11400-6			11700/	44.480	11690-7	~	Ring	turno	rer 6
3 months	10400-6		1600-700 0500-80	10500/				50-450	5,	957
Zine (\$ per Cash	tonne) 1472-7		500-5			1480-5	f	ilog tur	710VB/	12,7
3 months	1380-2		388-90	1985/1	365	1385-90	136	8-7	10	6,720
POTATOE	8 £/topn Hose		LD_LX			Josepos si Verninkan	ETAL EXC	_		-
	58.0	Previous 58.0	High/L 58.0			Strike price		Nov	ulis Jan	Nov
Feb	71.0 92.5	71.0 93.6	98.0		2	150		147	172	28
	03.1 90.0	104.0 83.0	102.9		2	250 350		84 42	125 89	65 122
Turnover	179 (125	iots of	40 lonne	B,	_	SSO (Gr	ade A)		ilis	- 1
\$0YABEA	N MEAL Nose	2/tonna Previous	High/L		_ 2	2700 950		246 134	190 122	15 82
Dec 1	77.00	178.50	177.50	176.50				60	75	127
Apr 1	89.00 83.00	185.50 185.00	192.30	181.50						
Jun 1 Turnover 7	75.00	177.00	trivoes		- .		IN	DL	4	
FREIGHT					-	1			-	•
	dose	Previous			_		The Fina			
Nov 1	371 443	1357 1419	1373 1 1443 1	425		1 1	oposes t rus	vey or		ums
Apr 1	488 531 239	1474 1525 1335	1490 1 1535 1 1345 1	530		2	0th Dec	_		88
Turnover 4	306 ISB 4692	1305			-	E.	ra fail e	مال معالم	•	•
	(<u>'</u>			-	ar	ıd adverti	Semen Cont	ıt det	aik,
Horaegr				35-50p e	1	1	_			
NIBSOLS 4	10-50p a	nd sperti	homegro ins 35-60; IB. Spani	ere now		000	91-248	k Suti 8000	ext :	3238
napoleor spania p	omeara	are 40-7	'0p (60p-6 90p each	2.00) and (40-70p).		1	or write	to h	im a	t:
Dutch oc	mice pe	ars 40-50	jo a iban	glish and d tubs of	İ	1	Brack	en Ho	ouse	
Cappage	are net	r in this v	enia and i week 45-7	Opalb,	l	1	10 Can	поп 🤄	Stree	ŧ
35-85pe	ech (25-4	50p), whi	owers ar le potato	sa 9-165 a				ndon P 4B		
GUREGUE	ed. Şala	d vegeta	ble price:	ip are all remain	1	-	444444		_	
stable, w	vin Britt Oursberg	sn iceber 30-80p,	g lettuce hothouse	40-75p tomatoes ed all at	1	FI	NANC	IAI.	TIM	ES
the same	price a	stery 25- s last we	oup a he ek	at la 18	1	. -	JEOPE'S BUS	INESS N	[W.J.P.	MX
		_			_					

se Open intere	st				
umover 15,425 to:			elezae of clous me		
45.000.1-			but no f		
15,340 iots	\$88	i, report	s Drexel	Bumbar	nŤ
turnover 1,375 tor			mmissio market a		
82,872 lots	Gold	1 lost 1.8	while si	iver felt :	2 cen
urnover 18,825 ton			lowed the		
			ar. Copp ess activ		
64,487 lots	COC		s fell 26 i		
ing lumover 0 tor	~~		ondon p		
35 lots			culation ices trade		
Ring turnover 0 c	zs rang	e. Suga	r trading	featured	som
	— fund	buying	in moder	ate volu	me,
483 lots	— oria	es firma	es had a d slightly	dmet qs	/ 28 • Nov
turnover 4,900 ton	The	grain m	arkets ac	peared:	stron
10,547 lots	Spite	of som	e bearlai	crop re	ports
turnover 680 ton	ne pric	es aqua: Jeane br	osted the nced 213	in Nove	genu :
	cotts	on tradin	IG Drices.	raffied II	mit n
3 5,957 lots	tak	of overs	eas buyin	g prom	oted (
Braover 12,775 ton	S(16)	ngthasi	nigher ca	an orice	igalin Swal
16,720 lots	Sec	ı. Pork b	eilies po	sted a 13	55 po
	— 80V8 cont	ince, in d	energy to show sh	ading, c	rude :
TRADED OFTIC		e trade	was acti	VO.	SU SI
Calls Puts		V	7		
Jan Nov. Jan		W Y	OFK	•	
172 28 113		100 troy	oz.; S/troy		
125 65 164 80 122 225		Close	Previous	High/Lo	•
Cells Pute	Oct Nov	406.9 406.3	408.4 410.0	406.6 C	405
190 15 128	Deq	410.4	412.2	413.5	_0 _408
122 52 207 75 127 307	Feb Apr	415.6 420.8	417,4 422,8	418.7 425.0	418 420
75 127 3U7	. Jun Aug	428.0 481.4	427.8 433.2	425.0 434.0	425
	. Oct	437.0	436.4	G.	8 .
	Dec	442.6	444.3	444.0	442
A	-	Close	ray oz. Str. Prevloce	High/Los	
' i	Oct	817.4	520.4	521.0	515
Times	Jan	518.4	519.4	522.5	514
iblish this on:	Apr Jel	522.7 827.A	522.9 627.5	\$26.0 526.0	51A. 628.
~~	Oct. Jan.	533.1 539.6	533.3 539.8	536.0 6 :	535. Q
er 1988			oy oz, cent	₽/troy cz.	···
		Close	Previous	High/Lov	
al synopsis at details.	Oct	630.3	632.0	623.0	625
tact:	Nov Dec	. 633.0 837.6	635.0 639.5	0 843.5	G . 630.
	Jan Mar	842.4 682.2	644.4 654.2	0 866.5	0 645.
tton 2220	. May	662.0	864.0	859.0	650.
ext 3238	Jul Sep	672.4 632.5	674.4 684.5	671.5 0	871. 0
bim at:	Dec	627.9	600.9	704.0	96
	Jen	702.8	704.8	<u> </u>	0
louse	-		ibe; cente/		<u> </u>
Street	==	Ciose	Previous	HightLor	
<u>. </u>	. Oct Nov	128.80 124.60	129.30 125.30	129.20 C	128.
BY	Dec Jan	119.60	120.30 116.00	120.40	118. 0
· personer	Man	115.60 107.00	107.00	0. 107.20	105.
TIMES	Mey Jul	100.00	102.50 99.40	103.20 100.50	102
	, Sep	90,50	97.80	96.20	96.2
	Dec	97.00	96.30	95.30	86.0
					٠.

Eπ	elesse o	f the US	trade		
		tels firm		Nov	14.00
			rough was	Dec	13.00
		Burnhau		Feb	13.49 13.44
Co	annissio	n house	s then	Mar	13.45
he :	market a	ınd bega	n seiling.	Apr	13.48
1.8	while s	ilver felt	2 cents.	May	13.65 13.62
fol	lowed th	e gold a	nd silver,		
doli	ar. Copp	er slippe	sd 70	HEAT	MG OF
a k	ess activ	ə day. la	the softs,		Later
		n the Ma		Nov	4085
28 L	cudos t	rices we	re .	Jan	4200
Spe	Culation	and trad	e were	Feb	4185
		ed in a v		Mar Apr	4000 3830
		featured		Mey	3730
RΩ	IN MOGE	rate volu	me.	Just	3675
ure	es neg e	quiet da	y as	كيل	3670
			e buying.	الم	3720
1 Mi	TLYBES ST	ppeared	strong in	COCC	M 10 m
OH	e ocaris	t crop re	ports.	_	Close
p		largest	gaun as	8	1225
van.	200 2 (4		mber. In	Dec	1207
النبا	Sas pros	1974Jeg 1	imit up es pted trade	May	1231
The The	meat m	ng prom	paeourade Igained	. أحطه	1240
	inger w	enwees an	i garined	- Sep	1269
- -	alline ne	isted a 1	owere .	Dec	1309 1340
in a	outes he	rading, c	so point		
l to	show st	eung, c	strength	COPP	Œ *¢*
de	was acti	VE.	an an Ant	. · <u> </u>	Close
			•	Dec	122.01
v	ork			Mer	124.37
•	VIR		•	May	125.10
TOV	oz.; S/troy	<i>(</i> 27		Jal Sep	125.31 125.78
_	Previous	_		Les	126.00
<u> </u>				Mer	125.50
9	408.4	408.6	405.8	SUGA	R WOR
3 A B	410.0 412.2	0 413.5	0 408.3		Close
	417,4	418.7	413.6	-	
8	422.6	425.0	420.0	Jen Mer	9.54 9.79
0 .4	427.8 433.2	- 426.0	425.2	May	9.53
õ	436.E	484.0 G	434.0	ألناك	9,39
.6	444.3	444.0	4423	Oct .	8.24
60 to	roy oż; Słu	THE CO.		Jen Mer	8.60 8.76
	Previous		 `		WL 50,00
					
A A 7 A	520.4	521.0 522.5	515.5		Close
7	519.4. 522.9	526.0	514.5 - 518.0	Dec	55.75
4	627.S	526.0	628.0	Mar May	55.55 55.45
.1	533.3	536.0	536.0	- Jul	55.65
	539.A	6 .	Q .	Oct	56.20 56.30
10 to	oy oz: cen	Er∕droy car.		Dec	_
	Previous	High/Lor		ORAN	DE TURC
3	632.0	- 623.0 ·	625.0	-	Cloje
ß	635. 0	C	0	Nov	188.65
5 4 2 0	639.5	643.5	430.0 :	Jan .	175,25
ŝ.	654.2	0 866.5	0 645.0	. Mer	171/95
ē	664.0	860.0	659.0	May Jul	170,55 160,25
4	674.4	671.5	871.5	Nov	184.40
5	684.5	Ø.	0.	Jan ·	16440
9 3	704.8	· 704.0	696.G	Mar	15440
					:
0000	ibe; cente	/the	·		· · :
PR	Previous	High/Lo	W 1	. DIED	
8 0	129.30	129.20	128.15	8491	ERS (B
83	125.30	0	0	1	
60	120.30	120.40	118.50	1	Oct 1
60	116.00	0.	0	1:) 058.
00	107.00	107.30	105.20	DOW.	JONES
00	102.50	103.20	102.10	1	
0C	99.40 97.80	100.50 96.20	99.00 98.20	Spot	. 133.4 137.7
Č	96.30	96.30	98.00	PUREN	137.7
-			:		;
			-		}
					<i>!</i>
			-		
				- 1	

			- 1011000	1 1 1 1 1 1 1 1 1	-
	Dec	1225	1245	1278	1211
	Mar	1207	1233	1260	1194
	May	1231	1255	1275	1219
		1249	12/3	1290	1240
	Sep	1266	1298	1900	1280
	Dec	1309	1333	1845	1299
•	Mar	1340	1368 -	1383	1370
	COFF	EE -C- 87	,500fbe; oc	ents/lbs	- 7
•		Close	Previous		
					<u> </u>
	Dec Mer	122.01	122.69	122.75	122.0
	May	124.37 125.18	124.26	125.05	128.7
	Jed.	125.31	124.88 125.60	125.50 125.90	124.6
	Sen .	125.78	126.10	. D.	125.5 0
	Sep Dec	126.00	127.00	ā.	· ŏ.
	Mar	125.50	127.00	ō'.	õ
	21100	R WORE	" #14" 110 (000 lbs; ce	the Alba
		Close			
			Previous		
	Jen Mer	9.54 9.79	9.20	9.75	9.40
	May	9.53	9.73 9.55	9.94 9.71	9.65 9.40
		9.39	9.41	9.56	9.38
	Oct	9.24	9.26	9.43	9.22
	Jen '	8.60	8.55		0
	Mar	8.76	8.85	6.75	8.76
	COTT	ON 50,000	; cents/lbe		
		Close	Previous	High/Lox	,
	Dec	55.75	59.75	55.75	58.55
	Mar	55.65	63.65	56.60	58.40
	May	55.45	53.70	55.45	63.65
	ألطأ	5 5.65 .	54.00	55.65	63.80
	Oct	56.20 56.30	64.60 64.60	. 55.20	55.55
	Dec			-65.40	54.50
	ORAN			CORTES/Roa	<u> </u>
	<u>. </u>	Clope	Previous	High/Lou	
	Nov	188.85	180.90	190.90	177.00
•	Jan :	175,25	174.00	178.50	100.50
-	Mer	171,95	171.35	175.50	100.60
	May Jul	170,55 160225	100.75	. 172.50	166.26
	Nov	164.40	186.76 184.06	166.75	168.75
	Jan .	184,40	184.05	0	0
	-	18 54 0 15 64 0	164.05	ů.	Ø
				•	•
•	ne				
					
٠,	I MEGU	ER# (Bas	e: Septemi	<u></u>	<u> </u>
. 1	<u> </u>	Oct 12	Oct 11	- moth ag	y age
	:	1858.2	1861.5	1677.0	1061.2
. ,	DOW	JONES (E	lese; Dec.	31 1974 =	100)
- 1	Spot	133.46	133.02	133.18	127.62
	FUNDA	137.72	197.43	136.48	133.40
	····	ΰ.	· · · · · · · · · · · · · · · · · · ·		
		;		٠.	• •
		<i>j</i> . •		. •	
	_			٠.	
		, .			-

	00 US gells	· Constant					
			_ G	nica,	30		
t Previo				• • •	•		
14.11	14.10	13.85	· · ===			· · ·	
13.74 13.61	13.68 13.62	13.42	801/		,000 bu min		bushet -
13.55	13.46	13.24	<u> </u>	'_~Close	Previou	• High/Lo	W .
13.55	13.52	13.27	Nov	812/0	790/2	814/0	791/0
13.58	13.55	13.40	·· Jan-	825/4	803/4	826/0	804/0 -
13.63	13.55	13.45	Mar	63375	` 811/6	835/0	81840
13.71	13.62	13.55	May .	838/0 828/4	812/0	43370	. 813/0
42,000 US	galits, cent	e/US ģelis	Aug	815/0	_ : 806/4 797/0	829/0 812/0	808/4
. Previo	us High/Lo		Sep	755/0	748/0	785/0	798/0 751/4
			- Nov.	728/4		733/0	720/4
4084 . 4224	4085 · 4205	4010 ° 4145	900	ARTES OF	L 60,000 lbs		
4214	4190	4135					<u> </u>
4044	4010	3925		Close	Previous	High/Lo	₩.
3884	3950	3780	Oct	24.27	23.69	24.35	23.50
3784	~ 8776	9680 ·	Dec	24.72	24.09	2475	23.85
3724 3714	3690 3680	3630	Ján	24.98	24.35	25.00	24.15
3764	. 300U 3720	.3670 8720	Mer May	25.47	24.86	25.50	24.62
			- Jul	25.90 25.90	25.27 25.40	25.80 26.05	25.02 26.20
THE STATE	305		_ Aug	25.50	25.30	25.80	26.20
Pravig	us High/Lo	, W	Sep	25.90	25.42	26.00	25.20
1245	1278	1211	BOYA				 -
1233	1260	1194			SAL 100 tone		
1255	1275	1219	2 - 1 <u>12 - 1</u> 2	Close	Previous	High/Lor	
1273 -	1290	1240	Oct	260.2	252.4	280.5	263.5
1298	1900	1260	- Dec	262.2	254.B	282.5	255.8
1333	7846	1299	Jen-	261.2	254.1	261.5	255.2
1368	1383	1370	Mar	257.2	251.7	258.0	253.0
17,500tbe; (ents/lbs	_ / _ :	May.	252.7 249.0	248.2 : 243.7	253.0	248,5
Previou	n High/Lo		Aug	240.0	295.2	249.6 243.0	244.0 240.0
122.69	129.75	122.00	- Sep	285.0	228.4	236.0	233.0
124.26	125.05	128.75		E 000 h	min; cente/		
124.88	125.50	124.50		- atom on	mar, cente/	gon prisper	
125.60	125.90	125.50		Close-	Previous	High/Las	
126.10	. 0.	a .	Dec '	297/2	295/2	209/4	29V2 ^
127.00	. 9, .	· o	- Marri	300/4	299/2	302/0	206/0 .:
127.00	0 .	<u> </u>	May	302/0	300/6	303/0	299/6
5 "11" 11 2	2,000 lbs; ce	mbs/lbs	- Jul	299/0	297/2	300/0	297/2
Previou	ما/طوالا ه		Sep	275/0 : 259/2	273/0	276/0	2740
		-			257/2	280/0	25840
0.00	~ ==		- Mar	284/4	282/0	28418 ·	2610
9.20 9.73	9.75	9.40		264/4 T = 000 kg	282/0	254/6	263/4
9.20 9.73 9.55	9.75 9.94 9.71	9.40 9.66 9.40		T 5.000 b	anin; cente		263/4
9.73 9.55 9.41	9.94 9.71 9.55	9.66 9.40 9.38					
9.73 9.55 9.41 9.28	9.94 9.71 9.55 9.43	9.66 9.40 9.38 9.22	WideA	T 5,000 be Close 435/2	anin; cente	/BOIts benche	4
9.73 9.55 9.41 9.26 8.55	9.94 9.71 9.55 9.43	9.66 9.40 9.38 9.22 0	WIEEA Dec Mar	Close 435/2 439/2	Previous 434/6 438/2	/80fb-bushe High/Lon 438/0 442/0	430/0 434/0
9.73 9.55 9.41 9.26 8.55 8.85	9.94 9.71 9.55 9.43 9 8.75	9.66 9.40 9.38 9.22	Dec Mar May	T 5.000 bi Close 435/2 439/2 413/2	Previous 434/6 438/2 413/0	/80to bushe High/Lon 438/0 442/9 416/0	430/0 434/0
9.73 9.55 9.41 9.26 8.55 8.85	9.94 9.71 9.56 9.43 0 6.75	9.65 9.40 9.38 9.22 0 8.76	WIEEA Dec Mar	Close 435/2 439/2	Previous 434/6 438/2 413/0 371/6	/80to-bushe High/Lon 438/0 442/8 41570 374/0	430/0 434/0 411/2 370/0
9.73 9.55 9.41 9.25 8.55 8.85 0; cents/fb	9.94 9.71 9.56 9.43 0 6.75	9.65 9.40 9.38 9.22 0 8.76	Dec Mar May Jul Sep Dec	T 5,000 bi Close 435/2 439/2 413/2 372/0 375/0 389/0	Previous 434/8 438/2 419/0 971/6 971/0 386/0	/80 to busine High / Low 438/0 442/0 416/0 374/0 378/0 0	430/0 434/0
9.73 9.55 9.41 9.26 8.55 8.85	9.94 9.71 9.56 9.43 0 6.75	9.65 9.40 9.38 9.22 0 8.76	Dec Mar May Jul Sep Dec	T 5,000 bi Close 435/2 439/2 413/2 372/0 375/0 389/0	Previous 434/8 438/2 419/0 971/6 971/0 386/0	/80 to busine High / Low 438/0 442/0 416/0 374/0 378/0 0	430/0 434/0 47/1/2 370/0 325/0
9.73 9.55 9.41 9.28 8.55 8.85 Previou 59.75 63.65	9.94 9.71 9.56 9.43 9 8.75 9 19gh/Lo	9.65 9.46 9.38 9.22 0 8.76	Dec Mar May Jul Sep Dec	T 5,000 bi Close 435/2 439/2 413/2 372/0 375/0 389/0	Previous 434/6 438/2 413/0 971/6 971/6 971/6 971/0 386/0	/80fb-bushe 1 figh/1,04 438/0 442/0 442/0 374/0 378/0 0	430/0 434/0 41/12 370/0 325/0 0
9.73 9.55 9.41 9.28 8.55 8.55 0; centarib Previou 58.75 63.65 53.70	9.94 9.71 9.55 9.43 9.575 189h/Lox 55.75 55.69 55.45	9.66 9.40 9.38 9.22 9 8.76 8.76	Dec Mar May Jul Sep Dec LIVE C	T 5,000 by Close 43672 43972 41372 37270 37570 38970 ATTLE 48	Previous 4346 4346 4390 4390 4190 377/0 377/0 300/0 Previous	/80 to busine High / Low 438/0 442/0 416/0 374/0 378/0 0	430/0 434/0 41/12 370/0 325/0 0
9.73 9.55 9.41 9.28 8.55 8.85 Previou 59.75 63.65	9.94 9.71 9.55 9.43 9 8.75 189h/Lor 55.75 56.69 65.45 55.65	9.68 9.49 9.22 9.22 9.27 53.55 53.40 63.65 63.60	Dec Mar Mey Jul Sep Dec LIVE C	T 5,000 by Close 435/2 439/2 413/2 372/0 575/0 580/0 ATTLE 46	Previous 434/6 438/2 419/0 371/6 377/0 386/0 1,000 lbe; ce	/50to-bushe High/Low 438/0 442/0 416/0 374/0 374/0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 2 1 2 1 2 1 2 1 3 1 2 1 2	43070 43440 47142 37040 22570 0
9.73 9.55 9.41 9.28 8.55 8.65 Previou 59.75 53.65 53.70 54.00	9.94 9.71 9.55 9.43 9.575 189h/Lox 55.75 55.69 55.45	9.66 9.40 9.38 9.22 9 8.76 8.76	Dec Mar May Jul Sep Coc Cot Dec Cot De	T 5,000 be Close 43672 43972 41372 37270 57570 586970 ATTLE 46 Close 75.17 75.12	974/6 min; cents 974/6 min; cents 434/6 min; cents 438/2 min; cents 971/6 min; cents 977/0 min; cents 972/60 min; cents 972/60 min; cents 972/60 min; cents 972/60 min; cents	/50to-bushe: High/Low 438/0 442/0 442/0 442/0 374/0 374/0 0 High/Low 75.26	43440 43440 47122 37040 32540 0
9.73 9.55 9.41 9.28 8.55 6; cents/fb PreMeu 58.75 58.65 58.70 54.60 64.60	9.94 9.71 9.55 9.43 9 6.75 8 High/Los 55.75 55.69 65.45 58.65 58.65 58.20 65.40	9.65 9.49 2.38 9.22 9 8.76 53.56 53.40 53.65 63.65 63.65 54.50	Dec Mar Mey Jul Sep Dec LIVE C	T 5,000 by Close 435/2 439/2 413/2 372/0 575/0 580/0 ATTLE 46	976/10/20 454/6 454/6 458/2 419/0 571/6 577/0 366/0 000 lbs; ce Previous 72.50 74.92	/80to-bushe High/Low 438/0 442/0 418/0 374/0 374/0 9 High/Low 22.20 75.26 75.12	45070 45140 47122 37070 32570 0
9.73 9.55 9.41 9.28 8.55 8.85 0; centa/fb Previou 59.75 83.65 53.70 54.60 54.60 54.50 ft 15.000 fb	9.94 9.71 9.55 9.43 9.8.75 9.8.75 9.8.75 55.75 55.65 55.45 55.65 56.40 8; Cents/Roe	9.46 9.46 9.38 9.22 9. 8.76 53.55 53.40 63.66 63.66 63.66 63.66 63.66 63.66	Dec Mar May Jul Sep Dec LIVE C	T 5,000 bit Close 435/2 413/2 413/2 375/0 575/0 589/0 471/E 45 Close 73.17 75.22 75.95 74.67	974/6 min; cents 974/6 min; cents 434/6 min; cents 438/2 min; cents 971/6 min; cents 977/0 min; cents 972/60 min; cents 972/60 min; cents 972/60 min; cents 972/60 min; cents	/50to-bushe: High/Low 438/0 442/0 442/0 442/0 374/0 374/0 0 High/Low 75.26	49070 49140 49142 37070 22570 0 72485 74485 74485 74485
9.78 9.55 9.41 9.28 8.55 8.65 0; centa/fb Previous 89.75 63.65 83.70 54.60 84.60 84.60 84.60	9.94 9.71 9.55 9.43 9.8.75 9.8	9.46 9.46 9.38 9.22 9. 8.76 53.55 53.40 63.66 63.66 63.66 63.66 63.66 63.66	Dec Mary July Sep Dec LIVE C	T 5.000 b Close 43572 43872 43872 37270 37570 38870 ATTLE 40 Close 78.17 75.22 78.05 74.87 72.15	974/6 434/6 438/2 413/0 371/6 377/0 386/0 1,000 lbs; ce 72.50 75.25 74.92 75.90 75.20 75.9	/80%-bushe // // // // // // // // // // // // //	45070 45140 47122 37070 32570 0
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| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 Contact of the state of the sta Shock Obe.

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Description

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AMERICA

Equities rebound despite big rise in trade deficit

Wall Street

INVESTORS responded with unexpected equanimity to the big jump in the US trade deficit announced yesterday by the Commerce Department, allowing equity prices on Wall Street to recover part of the losses they had sustained in Wednesday's broad retreat, urites Anatole Kaletsky in New

The market fell back very briefly immediately after the opening bell, as specialists responded to the \$2.7bn jump in the US trade deficit for August, a figure that was considerably worse than Wall Street economists had forecast. However, it took less than half an hour for bargain hunters to push prices back into the plus column, allowing the market to edge steadily higher throughout the morning. By early afternoon, the Dow Jones Industrial Average had gained 14.40 to 2,140.64, thereby recovering half its 30.23 point loss of the previous day.

However, buyers lost enthusiasm after lunch and at the close the Dow was only 7.12 ahead at 2,133.36. Trading volume was moderate at 154m shares and gainers narrowly outnumbered losers on the New York Stock Exchange by

Analysts gave various explanations for the market's surprisingly robust performance. The most popular was that Wednesday's retreat had simply fully discounted the bad news, permitting both the bond and stock markets the unusual luxury of mature reflection on the figures. When bond prices stabilised with only modest

ASIA PACIFIC

equity market had an open invitation to move cautiously higher, the analysts said.

The bond market initially declined by more than % point after the trade announce but soon clawed back this loss, and closed only % point down at 102%, a price at which it

yielded 8.91 per cent.

The much steeper fall of the dollar in the foreign exchanges was not seen as an independent cause for alarm, given that it did not precipitate a serious setback for the bond market

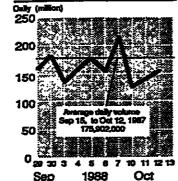
Nevertheless, there was considerable underlying concern about the August trade figures, which showed the trade gap rising to a seasonally adjusted \$12.18bn from \$9.47bn on the traditional cost insurance freight (cif) basis. On the new customs value formula, the deficit was \$10.56bn, against July's \$8.07bn. Seasonally adjusted exports in August rose by 3.9 per cent while imports on the cif basis jumped

10.4 per cent. The simultaneous growth in both imports and exports added to concerns about economic overheating and prompted some analysts to describe yesterday's bullish action in the equity market as

short-sighted. Among the main blue-chip stocks, the strongest single performer was International Business Machines, up \$1% to \$118%. Because IBM is a bellwether for the whole market and the US economy, this was seen as an encouraging sign by some technicians.

Another big stock that showed a significant advance was Upjohn, which announced

NYSE Volume



marketing plans for its anti-baldness drug, Rogaine. Its stock rose by \$% to \$33%. Takeover speculation was

confined to smaller companies. with Chicago Pacific, a domes tic appliance manufacturer gaining \$1% to \$43% on rumours of a bid, perhaps from General Electric. GardenAmerica, a maker of lawn spraying equipment, jumped \$8 to \$27% after announcing an agreed merger with Emhart. Syntex advanced \$% to \$40% amid speculation that Hoffmann-La Roche might be preparing a

One of the most significant losers of the day was Genen-tech, which declined \$% to \$16% after announcing a slowdown in its programme for manufacturing TPA, its widely -touted cardiovascular drug.

Canada

Sep

BASE metals and energy issues posted gains as Toronto share prices closed narrowly mixed in light trading. However, broadly slumping gold which weakened on falling the bullion price, depressed the overall market.

The composite index, which had fallen about 8 points in earlier trading, rose 4.1 to 3,371.6 as declines led advances by 347 to 343 on turnover of 19.7m shares.

BCE Inc, the Bell Canada unit of which has settled a strike by technicians, rose C\$1/4

icked up to 97m shares from

53.7m on Wednesday. Utility companies featured in Osaka as well, with Osaka Gas

shares but falling Y4 to Y783.

THE WEAKNESS in New York

and Tokyo had only a limited impact on trading in Asia

Pacific markets, but volume was generally uninspiring as

investors awaited the US trade

AUSTRALIA stood its ground in spite of overnight

weakness on world markets, closing only slightly easier on reasonable turnover. The All

Ordinaries index fell 8.5 to

1.540.9. There was solid support for leading mining stocks which closed firmer on better volumes. CRA climbed 6 cents

to A\$8.40, Bougainville added 5 cents to A\$3.70, and Western

WEDNESDAY OCTOBER 12 1988

121.46 77.21 106.73 1104.83 116.45 97.53 69.53 66.93 118.33 66.93 114.76 129.91 99.91 99.91 125.31 108.10 68.39 112.43 99.75

92.52 138.38 120.06 96.23 80.06 103.26 119.27

109.92

Roundup

FT-ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co.
Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

Gross Div. Yield

4.20 4.24 4.23 1.67 3.28 4.79 3.25 0.55 3.44 4.89 6.43 2.20 4.40 2.20 4.35 4.35

2.99 4.38 1.77 2.12 2.33 3.64

86.23 119.71 107.57 130.47 105.58 98.97 78.01 105.02 132.85 80.42 134.56 377.14 96.37 104.09 108.81 96.37 116.93 76.76 111.93 76.76

99.29 132.20 118.97 112.10 90.69 107.18 118.48 116.66 116.47 107.46

116.34

141.94 90.22 124.73 122.51 136.08 1135.42 197.73 81.42 104.11 150.60 72.07 116.74 106.32 79.92 131.38 111.89

108.12 161.71

93.55 120.67 139.37 128.45 128.82 111.26

2.35 128,70

Secret vote victory sends Milan to new high.

figures ended by having little effect on Europe yesterday. Leading bourses finished higher, with a political break-through putting Milan in jubilant mood, writes Our Markets

Staff.
MILAN hit a new high for 1988 as the market welcomed news that Mr Ciriaco De Mita, the Prime Minister, had won a parliamentary vote on reform of the secret ballot system.

The Comit index climbed 3.61 to 567.56 although some shares came off slightly in the after-market following the announcement of the US

announcement of the US
August trade data.
Trading was lively across the
board after Wednesday's moderate L206bn worth of shares,
with both foreign and domestic
buying reported.
The result of the parliamen-

tary agreement means that voting on financial legislation, including the annual budget, will be open, making it harder for government deputies to vote against their own side. Flat rose L50 to L9.850 while Generali was up L400 at

FRANKFURT rallied from

W Germany

FT-A World Indices (in 2 terms)

(excluding UK)

turnover, with prices coming off on news of the \$12.18bn US trade deficit but then recover-

ing after hours.

The FAZ index edged up 1.97 to 522.90 at midsession, while the DAX index ended 11.86 higher at 1,269.80, not quite making up all of Wednesday's fall. Volume in domestic shares was only DM3.63bn compared with DM3.37bn the previous

ner & Co, the trading company which faces potential oil trad-ing losses of DM600m-DM700m, faded after depressing the mar-ket on Wednesday. Klöckner-works, the steel producer in Werke, the steel producer in which Klöckner owns 18 per cent, ended DM3.59 lower at DM98 but KHD, the machinery group 40 per cent-owned by Klöckner, moved higher before easing to close unchanged at DM131.50.

news of its rescue plan for Klöckner on Wednesday, recov-ered DM8.20 to DM535.50 on optimism that it will not be hurt by the losses.

Deutsche Bank, hit by the

Siemens, which has been suffering from remours of a cut in

speculative stocks.

its dividend, railied by DM5.50 to DM495. It announced a joint venture with Asahi Chemical to develop and sell medical nipment in Japan. Cars attracted buying from

the US, with VW again strong on a DM7.20 rise to DM301 while Daimler added DM4.50 to

Mamesmann was also popular following analysts' possentations, rising DM3.30 to DMC179.80.

PARIS moved higher after a week start, with an improve-ment in the French inflation figures offsetting the bigger US trade deficit and most of the action again concentrated in

Taksover rumours continued around De Dictrion, the heavy engineering and consumer durables group, which rose FF75 to FF71,8%. There was also talk that BSN, up FF716 at FFr5.530, was planning to make an offer for Pernod, FFr73 or 6 per cent higher at FFr1.249. Navigation Mixte,

FFr14 to FFr1,242. Hotel group Accor gained FF19 to FF1516 on its trebled higher at 388.60, while the CAC General index was off 1.4 at 375.2. Turnover was said to be fairly active after Wednesday's

AMSTERDAM recovered from an earlier fall to end higher after seeing Wall Street's positive early reaction to the trade figures. The CBS all-share trend index closed at day's high of 99.7, up 0.7. Blue chips came under selling pressure on the trade news but confidence returned as the

dollar made up some ground. insurer Aegon saw strong sterest, adding Fi 1.40 to Fi

ZURICH closed little changed in moderate trading dampened by the weaker dol-lar. The Crédit Suisse general index was steady at 491.9 and the industrial index added 1.8 Most shares recovered

towards the end of trading as the dollar stabilised at lower levels. The feeling was that the US August trade deficit had and in Takyo, The general index sell [1] to 282.08 will the market reaming out o nn before the ciose.

STOCKHOLM edged downs chiefly as a result of profit-talling, with little impact from the us trade figures. Volume was moderate with shares worth SKr272m changing hands. The Affairswarlden index was down 6.4 at 927.2.

SKF fell SKr9 to SKr315 amis rumours that Trelleborg h

BRUSSELS closed generally, easier in moderate trade. The forward index closed 14.5; down at 5,478.69.

Losses were led by arms an aeroengines group Fabrique Nationale, which dropped mon than 8 per cent in a technica correction after weeks of built ish speculation. It closed RF19 down at BFr1,200.

Chemicals group Solvat traded just 3,000 shares and this week's poison pill issue against any takeover three already been discounted against any takeover three MADRID finished mostly and closed BFr50 easier a lower on profit-taking, influ-HFr13,200.

Bull pulls its weight in Frankfurt

Haig Simonian traces the rapid rise of the West German market

ittle could be more appropriate than the impressive bronze buil and bear unveiled in front of the Frankfurt stock exchange last week. The massive, towering bull is at least twice the size of the almost cowering

Such proportions are entirely in line with the present euphoric mood towards West German equities. After months of crying in the wilderness about the virtues of German shares, the analysts have at last been heard - and how. Even Wednesday's news

about huge potential trading losses at Klöckner & Co, the unlisted trading and engineering group, seems to have been contained thanks to Deutsche Bank's swiftly-arranged rescue package. The company's participation certificates, which are listed on the secondary market remain suspended, but the market regained confidence

German equities have surged

in recent weeks as foreign buyers have poured back into the market to holster cautiously optimistic domestic sentiment The result has been to push shares higher virtually across the board on the back of strong fundamentals and some very positive earnings forecasts.
Foremost among the fundamentals is the outlook for Ger-

man economic growth this year, which now seems set to rise by at least 2 per cent, if not more. That is well above the predictions of around 1 per cent GNP growth made by some analysts earlier this year. Interest rates have risen since the record lows after the market crash, but they remain low by international standards, and signals from the Bundesbank have been understood to

rates to go higher. Most important for German industry, the dollar has remained relatively strong against the D-Mark, providing. a respite after its madir of

indicate that it does not want

DM1.58 at the end of last year. Quite how important a 10 to 20 pfg difference in the dollar/ DM exchange rate is for company profits is a most point among analysis. But when it comes to sentiment, the strength of the dollar has played an important role in helping equity traders sell German stocks to their clients.

ith inflation low, and the recent fall in off ven bigger boost for the German economy, the story for German equities has become

Add to that rather more vague political arguments, such as the much vaunted boom in orders for German capital goods producers from from and has if peace really has broken out in the Gulf, and

the attraction of German con-tics grows stronger still.

R is therefore now hard to find an analyst who has any thing pessimistic to say shout.

Not surprisingly, perhaps, Mr Thomas Nelson, chief analyst at Degah, Deutsche Bank's analytical subsidiery, example fied the new super-bullish tone at a meeting with international investors carlier this week.
According to Mr. Neisse, "our (previous) profits forecasts

ye. Some German investors appear a shade more cautious. and are still taking their cur from the foreigners. Many domestic institutions are watching increasingly any locally, wondering when they should sell," says a fund man.

Perhaps the biggest danger is that international investors might now go overboard on Garden equities to the same extent they under-reacted took the favourable prospects earlier this year when the first limit of a way to be a second or the first limit of a way to be supported to the first limit of a way to be supported to the second or t signs of a more positive out. look for German equities began to come through.

Absence of enthusiasm hits Nikkei

THE OVERNIGHT fall on Wall Street further dampened investors' enthusiasm for the Tokyo market yesterday, sending share prices into a steep decline, writes Michiyo Nako-moto in Tokyo.

The Nikkei average lost 136.07 to 27,273.30 after moving from a high of 27,374.07 to a low of 27,209.00. Falling issues ed rises by 608 to 251, with 165 issues unchanged. The TOPIX index of all listed stocks fell 7.10 to 2,109.20.

Turnover improved slightly, however, to 871m shares compared with 665m on Wednes-

day.
In later trading in London,
Japanese shares recovered a little, adding 3.61 to 1,733.24. As well as Wall Street's downturn, yesterday's weak-ness in Tokyo reflected the general lack of enthusiasm, particularly on the side of institutional investors, which has been plaguing equities for

a while now.
"It's largely psychological,"
said Mr Hiroshi Taguchi, deputy general manager of the equity department at Nomura ecurities. There is some hesitation in the face of the yen's rapid rise against the dollar as well as rumours that trust funds are having difficulty attracting cash, he said.

Konica, the camera and film maker, lost again on news that its largest shareholder, Nihon Tochi, had gone bankrupt. Nihon Tochi, an unlisted property company, holds 21.9 per cent of Konica.

Figures in parentheses show number of stock per grouping

Australia (91).

Austria (17) .. Belgium (63). Canada (126)

Denmark (39

France (1.30)

Italy (100) . Japan (456) ... Malaysia (36). Mexico (13) ...

West Germany CLO Hong Kong (46) ...

len (35)

United Kingdom (322) USA (582)

Europe (1013) Pacific Basin (681) .. Euro-Pacific (1694)

North America (708)... Europe Ex. UK (691)... Pacific Ex. Japan (225 World Ex. US (1893)...

World Ex. Japan (2019).

The World Index (2475)...

right, The Financial Times, Gol ican market closed Oct.12.

falling heavily in the past few weeks on rumours that Nihon Tochi was in financial difficulties, and it ended yesterday at Y840, down Y70. Since September 24 it has lost Y660 - on October 3 alone it plunged

Analysts said they did not expect Nihon Tochi's bankruptcy to have a negative impact on the market or to keep Konica's depressed for much longer. "Nihon Tochi's bankruptcy will have abso-lutely no effect on the stock market," said Mr Taguchi. Another analyst said Konica's shares were likely to bottom out at around Y800 and then

start attracting buyers again. Kawasaki Heavy Industries was also a feature, advancing to an all-time high of Y760 before closing at Y750, a gain of Y38, in the day's most active trading of 123.2m shares. Interest in the share increased rapidly after news that six Japan Railways companies planned to introduce new model railroad cars in March. Kawasaki Heavy is the top supplier of railroad cars to the Japan Rail-

ways group.
In a broadly bearish environment, utility companies and oil refiners that stand to benefit from a higher yen, lower inter-est rates and recent low oil prices, remained very popular. Kansai Electric advanced to a new high for the year of Y3,660 before easing to close Y120 bet-

ter at Y3.610. Osaka Gas, the second most heavily traded issue at 55.9m shares, rose Y21 at one stage

121.4

99.74 86.41 70.06 89.00 117.95 67.51 140.94 113.53 128.16 128.53 90.31 61.67 99.32 92.76 123.73 107.39 68.37 113.37 95.53

93.18 138.03 120.11

96.00 80.54 103.07 119.31 109.77 110.18 95.30

Day's Change %

#1.034 #1.034 #1.033 #1.036 #1.04 #1

+1.4 +0.4 +0.7 +0.4 +1.3 +0.5 +0.5 +0.6 +0.8

+0.6

Base values: Dec 31, 1986 ~ 100; Finland: Dec 31, 1987 = 115.037 (US \$ tades), 90.791 (Pound Sherling) and 94.94 (Local). Copyright, The Financial Times, Goldman, Sachs & Co., Wood Machenele & Co. Ltd.1987

142.85 91.32 125.92 122.92 136.65 117.33 101.65

106.24 72.55 114.03 116.83 109.12 145.29 126.33

80.42 133.36 112.38

109.61 162.38 141.29

112.93

140.35 129.13

Mining gained 2 cents to Y781, while Tokyo Gas, third in

the actives league with 48.9m shares, rose Y30 to Y1,420. Most leading industrials eased. Among the few to go Among oil refiners, Showa Shell Sekiyu climbed Y80 to a against the trend was News Corp. which began trading in Hong Kong yesterday. It added 5 cents to A\$10.10. high for the year of Y1,450. Showa Shell closed up Y70 at Y1,450, Mitsubishi Oil added Y70 to Y1,350 and Cosmo Oil HONG KONG took its early cue from Wall Street and Tokyo, and prices were weak until bargain-hunting instituincreased Y15 to Y890. If the

yen strengthens by Y1 against the dollar the profit gains for tions moved in around midses-Cosmo Oil would amount to The Hang Seng index gained YL5bn and those for Nippon 9.9 to 2,561.76, recovering from a loss of more than 20 points, Oil Y1.2bn, according to a leading securities firm.

The mood in Osaka was singgish and the OSE average fell 154.96 to 25.471.16. Volume with chartists seeing support around the 2,520 level. Turn-

over totalled HK\$615m, down on Wednesday's HK\$722m. TAIWAN plunged for the 12th consecutive session. A total of 117 stocks suffered the maximum permissible loss of 3 per cent. The weighted index lost 172.85 to 6,559.23.

SINGAPORE closed slightly easier across the board, pushing the Straits Times industrial index below the 1,000 mark. The index shed 6.97 points to 997.21. Turnover shrank to a lethargic 11.5m shares compared with 19.4m on Wednesday.

SOUTH AFRICA

AN OVERNIGHT rally in the bullion price propelled Johannesburg gold stocks slightly higher. Trading was quiet amid fears over the declining dollar. Vaal Reefs rose R3 to R276 and Driefoutein gained are content to P22 so Elsewhere. 25 cents to R36.50. Elsewhere,

DÖLLAR INDEX

91.16 83.72 99.14

107.06 111.42 106.78 72.77 67.78 84.90 104.60 62.99 133.61 107.83 90.07 95.23 64.42 98.55 97.99 98.26 130.73 96.92 74.13

97.01 130.81 120.36 99.78 80.27 87.51 120.26 111.77

152.31 98.18 139.89 128.91 136.65 139.53 101.65 82.42 111.86 81.74 177.27 154.17 180.07 110.66

84.05 132.23 135.89 139.07 164.47 126.33 86.75 141.18 113.64

110.82 172.26 147.53 114.16 94.74 128.27 146.49 131.77 132.39 112.43

86.11 119.65

98.66 132.52

118.94 111.63 90.27 107.28 118.44 116.54

165.39 101.76 120.75

129.00 121.29

99.08 99.03 152.46 156.26 96.70 151.51 176.38 364.35 118.79 129.33 179.32 169.65 187.79 163.56 134.67

142.11 122.34 107.80 157.63

142.27 132.04 134.04



Avis Europe pl

INTERIM RESULTS FOR THE HALF YEAR TO 31 AUGUST 1988

	Half Year to 31 August 88 £m	Half Year to 31 August 87 £m	Year to 29 February 88 £m
Revenue	307.3	238.9	486.5
Profit before taxation	35.0	29.5	54.6
Earnings per share	13.5р	12.1p	22.6p
Dividend	- 4.0p	3.8р	9.Ōp ==
•			

66 We will continue our corporate expansion through a programme of strong organic growth, strategic acquisition and through the provision of the best possible service to our customers.

We have completed a very successful six months of trading and the Directors look forward to the full year's results with confidence. 99

ALUN CATHCART, Chairman and Chief Executive

The comparative results for the half year to 31 August 1987 have been restated to combine the results of the Group with the results of C. D. Bramall P.L.C. and its subsidiaries for the The half year figures above are unaudited and accounting policies are as stated in the last

If you would like a copy of the Interim Report, please write to: The Secretary, Avis Europe plc. Aris House, Station Road, Bracknell, Berkshire RG12 1HZ.

